## New Jersey

# PUBLIC LIBRARY STATISTICS

## FOR 1987

New Jersey State Library
November 1988

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# NEW JERSEY PUBLIC LIBRARY STATISTICS FOR 1987

Prepared from annual reports submitted
by the public libraries of New Jersey

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# INTRODUCTION

The New Jersey State Library annually compiles statewide library statistics to help libraries analyze and improve programs and services. Trustees and library directors use the statistics to develop and justify budgets and for comparative evaluation of programs, staffing practices and collection development. School and college library staffs use the statistics to identify interlibrary loan resources and to establish cooperative service programs.

Public library services in New Jersey are provided primarily by three types of libraries:

1) **Municipal** - library established by law following a referendum in which the majority of voters decided to establish such a library. It is supported by taxes and is governed by a seven-member board, appointed by the mayor, which must include the mayor and the superintendent of schools. There are 225 municipal libraries identified in the tables by an **M**.

2) **County** - library established by law following a county-wide referendum approved by a majority of voters. It is supported by taxes and generally governed by a board known as the county library commission, composed of five members appointed by the freeholders. There are 14 county libraries identified in the tables by a **C**.

3) **Association** - library established, governed and supported by an association of citizens. Such an association is incorporated, forms its own constitution, appoints or elects its own board and is responsible for operation of the library. It may receive tax support from the local governing body. Only those association libraries whose services are free to the public are included in this publication. Some libraries formerly listed as association libraries are now branches or stations of their county libraries. Assocation libraries, numbering 68, are identified in the tables by an **A**.

In addition, there are six **joint** libraries in New Jersey which are identified in the tables by a J. A joint library is established by law following a referendum in two or more municipalities which was approved by the majority of voters. It is governed by a board appointed by the mayors of the participating municipalities.

Summary tables show the number and percentage of population served by public libraries (Tables 1 and 2), libraries according to size of population served (Table 3), libraries according to total expenditures (Table 4), libraries according to type and total expenditures (Table 5), and by the Regions of New Jersey (see page 41).

Tables showing individual library statistics by county and a state summary constitute the body of this publication. These data include the 1987 New Jersey state population estimate figures for population served and equalized valuation. Where a public library is supported by more than one municipality, the figures shown represent combined municipalities.

Explanation of the column headings follow. Where data has been taken from annual public library statistical reports for 1987, the line number of the report used is given in parentheses at the end of the explanation of each column heading below.

## POPULATION SERVED 1987

Total population of New Jersey as of July 1, 1987, was 7,672,524 as stated in the **Population Estimates for New Jersey, July 1, 1987,** Provisional, issued by the Office of Demographic and Economic Analysis, New Jersey Department of Labor (September 1988). An estimated 7,580,324 of this population were served by a public library, defined as the accessibility of a public library within a municipal boundary or service provided by a county library. As indicated in the tables, two municipalities contract for library service. Their populations total 13,343. The remainder of the population, 78,857, is unserved, residing in municipalities not served by a county library or any local library

The population served by a county library is the total of all municipalities which provide tax support, including the populations of the member-libraries listed below the county-library entry.

## EQUALIZED VALUATION

Equalized valuation of municipalities is supplied by the Division of Taxation, New Jersey Department of the Treasury, 1987. Amounts are shown to the nearest thousand dollars and exclude municipalities which do not officially support library services. For county libraries, the equalized valuation reported is the total of all municipalities which provide tax support.

## INCOME: LOCAL TAX

Local tax support is shown as reported by individual libraries as the sum of appropriated and additional tax support. (Line 14)

NOTE: Calculation of State Library Per Capita Aid is based on amounts expended from municipal or county budgets for library purposes.

## INCOME: PER CAPITA STATE AID

Amounts shown as **per capita state aid** were reported as paid in 1987 to municipalities and counties with libraries. State Aid to network contract libraries and emergency aid/incentive grants are not shown in this column. (Line 16)

## INCOME: TOTAL

Amounts shown are library operating income from all sources (Line 24), but excluding the balance brought forward from the prior year (Line 11). State aid to network contract libraries and emergency aid/incentive grants are included. (Line 24 - Line 11)

## EXPENDITURES: SALARIES, WAGES AND BENEFITS

Amounts reported here include salaries, wages and fringe benefits paid in 1987 to all library employees, including maintenance personnel, whether paid from the library budget or from the municipal or county budget. Retirement benefits paid are excluded. (Line 28)

### EXPENDITURES: LIBRARY MATERIALS

Included are the amounts expended for books, periodicals, newspapers, microforms, all other non-print materials and binding. (Line 33)

### EXPENDITURES: TOTAL

Total expenditures for 1987, as reported by libraries, represent current operations and exclude amounts spent for capital improvements, repayment of loans, etc. The difference of total expenditures, less those for salaries, wages and benefits and for library materials, represents all other operating expenditures. (Line 37)

NOTE: Total Expenditures may exceed Total Income, since the balance carried forward from 1986 (Line 11) has been deducted to yield current-year income.

### PER CAPITA: LOCAL EXPENDITURES

These amounts are derived by dividing total expenditures by population served. This column excludes amounts paid by municipalities in support of county libraries.

### PER CAPITA: EXPENDITURES INCLUDING COUNTY TAX

For county libraries and county-library members, these amounts are derived from the sum of total local expenditures and county-library tax support paid, divided by population served. (While amounts paid by municipalities in support of a county library are not printed in these tables, they are included in these computations and were taken from county abstracts of ratables.)

NOTE: For Morris County libraries, both Level I and Level II taxes paid are used in this column.

### STAFF: PROFESSIONAL CERTIFIED

Numbers appearing in this column represent full-time and part- time librarians who hold New Jersey Professional Librarian Certifications. (Line 42a)

### STAFF: FULL-TIME

In this column, the number of individuals working full-time for a minimum of 30 hours per week as of December 1987 is reported. (Line 39b)

### STAFF: FULL-TIME EQUIVALENTS (FTE)

This column represents the total of part-time and full-time employees equated to a number of full-time positions. The minimum work week is assumed to be 30 hours. (Line 42b)

### VOLUMES OWNED YEAR END

These amounts represent the number of books (including books in microform if cataloged) reported as owned at the end of 1987. Other materials which are prepared, cataloged and recorded in the same manner as books are also reported here. (Line 47b)

### VOLUMES: PER CAPITA

These amounts are derived by dividing the number of volumes owned at the end of the year by the population served.

### VOLUMES: PURCHASED DURING YEAR

This column reports the number of volumes purchased (including books in microform if cataloged) by public libraries in 1987, exclusive of gifts and volumes supplied by county libraries. (Line 45b)

### TOTAL CIRCULATION

Reported here is the total circulation of library materials, adult and juvenile, including reciprocal borrowing, loans of library materials in bulk to other institutions and interlibrary loans. (Line 58)

### SUBSCRIBED PERIODICALS

Numbers shown equal reported number of current paid subscription titles, including newspapers and magazines other than annuals, at the end of 1987. (Line 48)

### HOURS OPEN WEEKLY

This column reports the number of hours per week the main library was open for public service during the major part of 1987. (Line 60)

## AVERAGES

Averages have been calculated for county-member subtotals, county summaries, and state totals for the following columns: Per Capita Local Expenditures, Per Capita Expenditures Including County Tax, Volumes Per Capita, and Hours Open Weekly.

## AVERAGE PRICE PAID FOR BOOKS IN 1987 BY NEW JERSEY PUBLIC LIBRARIES

### Average Price Paid Per Volume in 1987: $12.69

Many libraries use the average price per volume to assist in setting their budgets for library materials and to meet the State Library Aid Administrative-Code criteria for number of volumes purchased. As detailed in the New Jersey Administrative Code, 6:68-1.5(b), the funds spent for audiovisual materials, when divided by the average price paid per volume in the most-recent year published, gives an equivalent number of volumes which may be added to the number of print volumes purchased. Alternately, the total materials expenditure (except periodicals) may be divided by the average price per volume to yield the total number of volumes purchased.

From the 1987 annual statistical reports, Line 29 (Columns a+b), "Expenditures for Books," totaled $15,248,204 for the 304 public libraries reporting. The total of Line 45, "Book Stock: Number of Volumes Purchased," was 1,201,372. Thus, the average price per volume purchased in 1987 was $12.69.

The $12.69 average price for 1987 will be used in 1989 for calculation of the FY 1990 State Library Aid requirement for the number of volumes purchased in 1988.

## PER CAPITA EXPENDITURE FOR NEW JERSEY PUBLIC LIBRARIES BY COUNTIES, RANKED FOR 1987 AND PRIOR YEARS

| County | Per Capita Expenditures | Rank | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 1987 | 1987 | 1986 | 1985 | 1984 | 1983 | 1982 | 1981 |
| Morris | 25.79 | 1 | 1 | 2 | 2 | 1 | 1 | 2 |
| Essex | 24.78 | 2 | 2 | 3 | 3 | 2 | 2 | 1 |
| Mercer | 23.67 | 3 | 3 | 1 | 1 | 9 | 8 | 7 |
| Bergen | 23.17 | 4 | 4 | 5 | 5 | 4 | 5 | 5 |
| Somerset | 21.12 | 5 | 5 | 4 | 7 | 5 | 6 | 6 |
| Middlesex | 20.89 | 6 | 6 | 6 | 6 | 6 | 3 | 8 |
| Cape May | 20.81 | 7 | 7 | 7 | 4 | 3 | 4 | 3 |
| Union | 19.96 | 8 | 8 | 8 | 8 | 7 | 7 | 4 |
| Hunterdon | 17.82 | 9 | 9 | 9 | 9 | 8 | 10 | 9 |
| Atlantic | 16.99 | 10 | 10 | 10 | 11 | 11 | 9 | 12 |
| Warren | 16.74 | 11 | 11 | 11 | 10 | 10 | 12 | 13 |
| Hudson | 15.66 | 12 | 12 | 12 | 12 | 12 | 11 | 11 |
| Sussex | 15.26 | 13 | 13 | 14 | 13 | 13 | 13 | 10 |
| Ocean | 14.89 | 14 | 18 | 18 | 16 | 16 | 15 | 18 |
| Monmouth | 14.65 | 15 | 15 | 15 | 17 | 18 | 14 | 16 |
| Passaic | 14.32 | 16 | 14 | 13 | 15 | 17 | 18 | 14 |
| Burlington | 12.96 | 17 | 16 | 16 | 18 | 15 | 17 | 15 |
| Cumberland | 11.71 | 18 | 17 | 17 | 14 | 14 | 16 | 17 |
| Glouster | 10.35 | 19 | 19 | 20 | 20 | 20 | 20 | 21 |
| Camden | 10.21 | 20 | 20 | 19 | 19 | 19 | 19 | 19 |
| Salem | 7.94 | 21 | 21 | 21 | 21 | 21 | 21 | 20 |
| STATEWIDE | 18.43 | | | | | | | |

# SALARIES BUDGETED BY NEW JERSEY PUBLIC LIBRARIES IN 1988
# FOR FULL TIME CERTIFIED PROFESSIONAL LIBRARIANS:

## LIBRARY DIRECTORS (LIB DIR) AND
## STARTING PROFESSIONAL LIBRARIANS WITHOUT EXPERIENCE (ST PROF)

| POPULATION GROUP | LIB DIR NUMBER REPORTING | LIB DIR $35,000 AND OVER | LIB DIR $25,000 $34,999 | LIB DIR $20,000 $24,999 | LIB DIR $18,500 $19,999 | LIB DIR $15,000 $18,499 | LIB DIR LESS THAN $15,000 | LIB DIR AVERAGE SALARY | LIB DIR MAXIMUM SALARY | LIB DIR 75 PCTL SALARY | LIB DIR MEDIAN SALARY | LIB DIR 25 PCTL SALARY | LIB DIR MINIMUM SALARY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 100,000 OR MORE | 15 | 13 | 2 | 0 | 0 | 0 | 0 | 46,662 | 67,907 | 54,466 | 45,713 | 41,440 | 28,250 |
| 50,000 - 99,999 | 21 | 19 | 2 | 0 | 0 | 0 | 0 | 41,565 | 64,223 | 45,995 | 41,000 | 37,731 | 28,500 |
| 37,500 - 49,999 | 16 | 13 | 3 | 0 | 0 | 0 | 0 | 42,358 | 66,300 | 46,935 | 41,319 | 35,331 | 27,500 |
| 25,000 - 37,499 | 26 | 16 | 9 | 1 | 0 | 0 | 0 | 39,551 | 63,932 | 44,404 | 39,454 | 31,988 | 24,000 |
| 20,000 - 24,999 | 15 | 12 | 3 | 0 | 0 | 0 | 0 | 40,874 | 54,026 | 45,637 | 40,760 | 35,093 | 28,000 |
| 15,000 - 19,999 | 29 | 15 | 12 | 2 | 0 | 0 | 0 | 34,737 | 48,700 | 37,750 | 35,000 | 30,750 | 22,272 |
| 10,000 - 14,999 | 58 | 13 | 27 | 10 | 2 | 3 | 3 | 28,258 | 47,664 | 34,623 | 27,880 | 22,956 | 8,000 |
| 7,500 - 9,999 | 41 | 1 | 17 | 12 | 1 | 2 | 8 | 22,982 | 38,287 | 29,634 | 24,500 | 18,533 | 3,840 |
| 5,000 - 7,499 | 36 | 1 | 9 | 12 | 0 | 5 | 9 | 19,338 | 38,400 | 25,642 | 21,026 | 11,925 | 2,900 |
| 4,999 AND LESS | 35 | 0 | 0 | 6 | 1 | 7 | 21 | 13,794 | 24,000 | 18,000 | 14,497 | 9,000 | 2,400 |
| NEW JERSEY | 292 | 103 | 84 | 43 | 4 | 17 | 41 | 29,656 | 67,907 | 38,774 | 29,163 | 21,500 | 2,400 |

| POPULATION GROUP | ST PROF NUMBER REPORTING | ST PROF $20,000 AND OVER | ST PROF $18,500 $19,999 | ST PROF $15,000 $18,499 | ST PROF $12,500 $14,999 | ST PROF $10,000 $12,499 | ST PROF LESS THAN $10,000 | ST PROF AVERAGE SALARY | ST PROF MAXIMUM SALARY | ST PROF 75 PCTL SALARY | ST PROF MEDIAN SALARY | ST PROF 25 PCTL SALARY | ST PROF MINIMUM SALARY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 100,000 OR MORE | 15 | 7 | 3 | 5 | 0 | 0 | 0 | 19,123 | 21,506 | 20,350 | 19,000 | 18,139 | 15,500 |
| 50,000 - 99,999 | 21 | 10 | 5 | 6 | 0 | 0 | 0 | 19,558 | 25,121 | 20,645 | 19,662 | 18,050 | 15,591 |
| 37,500 - 49,999 | 16 | 8 | 7 | 1 | 0 | 0 | 0 | 19,801 | 22,260 | 20,875 | 19,986 | 18,500 | 17,409 |
| 25,000 - 37,499 | 25 | 12 | 9 | 2 | 2 | 0 | 0 | 19,512 | 24,000 | 20,500 | 19,500 | 18,500 | 14,560 |
| 20,000 - 24,999 | 15 | 9 | 2 | 3 | 1 | 0 | 0 | 19,402 | 23,407 | 20,546 | 20,000 | 18,359 | 13,500 |
| 15,000 - 19,999 | 27 | 12 | 11 | 4 | 0 | 0 | 0 | 19,638 | 24,000 | 21,000 | 19,351 | 18,500 | 15,000 |
| 10,000 - 14,999 | 51 | 17 | 20 | 10 | 1 | 1 | 2 | 18,349 | 22,000 | 20,350 | 18,500 | 18,000 | 7,500 |
| 7,500 - 9,999 | 28 | 8 | 8 | 9 | 1 | 2 | 0 | 17,971 | 22,000 | 20,113 | 18,500 | 17,125 | 11,000 |
| 5,000 - 7,499 | 16 | 6 | 3 | 4 | 1 | 1 | 1 | 18,009 | 25,000 | 20,838 | 18,500 | 15,750 | 9,600 |
| 4,999 AND LESS | 5 | 1 | 0 | 3 | 0 | 1 | 0 | 16,692 | 22,500 | 20,000 | 16,000 | 13,731 | 12,461 |
| NEW JERSEY | 219 | 90 | 68 | 47 | 6 | 5 | 3 | 18,877 | 25,121 | 20,377 | 19,000 | 18,100 | 7,500 |

# SALARIES BUDGETED BY NEW JERSEY PUBLIC LIBRARIES IN 1988 FOR FULL TIME CERTIFIED PROFESSIONAL LIBRARIANS:

## LIBRARY DIRECTORS (LIB DIR) AND
## STARTING PROFESSIONAL LIBRARIANS WITHOUT EXPERIENCE (ST PROF)

| TOTAL EXPENDITURE GROUP | LIB DIR NUMBER REPORTING | LIB DIR $35,000 AND OVER | LIB DIR $25,000 $34,999 | LIB DIR $20,000 $24,999 | LIB DIR $18,500 $19,999 | LIB DIR $15,000 $18,499 | LIB DIR LESS THAN $15,000 | LIB DIR AVERAGE SALARY | LIB DIR MAXIMUM SALARY | LIB DIR 75 PCTL SALARY | LIB DIR MEDIAN SALARY | LIB DIR 25 PCTL SALARY | LIB DIR MINIMUM SALARY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $1,000,000 AND OVER | 31 | 29 | 2 | 0 | 0 | 0 | 0 | 47,822 | 67,907 | 54,026 | 46,255 | 41,509 | 28,250 |
| $500,000 - 999,999 | 41 | 37 | 4 | 0 | 0 | 0 | 0 | 42,108 | 63,932 | 45,372 | 41,000 | 38,900 | 28,500 |
| $350,000 - 499,999 | 28 | 18 | 9 | 1 | 0 | 0 | 0 | 37,303 | 52,000 | 41,631 | 37,378 | 32,628 | 24,675 |
| $200,000 - 349,999 | 59 | 15 | 40 | 4 | 0 | 0 | 0 | 31,359 | 42,578 | 35,000 | 30,051 | 28,320 | 22,470 |
| $150,000 - 199,999 | 28 | 4 | 19 | 4 | 0 | 0 | 1 | 28,318 | 38,000 | 31,248 | 27,800 | 25,000 | 12,536 |
| $100,000 - 149,999 | 27 | 0 | 9 | 17 | 0 | 1 | 0 | 24,052 | 31,500 | 25,251 | 24,000 | 22,000 | 15,500 |
| $75,000 - 99,999 | 24 | 0 | 1 | 13 | 2 | 7 | 1 | 19,785 | 27,525 | 21,559 | 20,529 | 17,325 | 8,000 |
| $50,000 - 74,999 | 19 | 0 | 0 | 3 | 2 | 4 | 10 | 14,165 | 22,000 | 18,500 | 14,851 | 9,880 | 3,840 |
| $25,000 - 49,999 | 25 | 0 | 0 | 1 | 0 | 5 | 19 | 12,474 | 24,000 | 14,784 | 12,500 | 9,466 | 4,660 |
| $0 - 24,999 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 5,779 | 11,151 | 6,802 | 6,000 | 2,975 | 2,400 |
| DID NOT RESPOND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | |
| NEW JERSEY | 292 | 103 | 84 | 43 | 4 | 17 | 41 | 29,656 | 67,907 | 38,774 | 29,163 | 21,500 | 2,400 |

| TOTAL EXPENDITURE GROUP | ST PROF NUMBER REPORTING | ST PROF $20,000 AND OVER | ST PROF $18,500 $19,999 | ST PROF $15,000 $18,499 | ST PROF $12,500 $14,999 | ST PROF $10,000 $12,499 | ST PROF LESS THAN $10,000 | ST PROF AVERAGE SALARY | ST PROF MAXIMUM SALARY | ST PROF 75 PCTL SALARY | ST PROF MEDIAN SALARY | ST PROF 25 PCTL SALARY | ST PROF MINIMUM SALARY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $1,000,000 AND OVER | 31 | 19 | 6 | 6 | 0 | 0 | 0 | 20,126 | 25,121 | 21,000 | 20,350 | 18,500 | 16,800 |
| $500,000 - 999,999 | 41 | 21 | 14 | 6 | 0 | 0 | 0 | 19,712 | 23,500 | 20,500 | 20,000 | 18,500 | 15,500 |
| $350,000 - 499,999 | 28 | 14 | 10 | 4 | 0 | 0 | 0 | 19,485 | 21,895 | 20,474 | 19,750 | 18,500 | 16,200 |
| $200,000 - 349,999 | 52 | 15 | 23 | 12 | 2 | 0 | 0 | 18,738 | 24,000 | 20,113 | 18,500 | 18,000 | 14,560 |
| $150,000 - 199,999 | 25 | 10 | 7 | 5 | 3 | 0 | 0 | 18,429 | 22,000 | 20,000 | 18,582 | 17,250 | 13,150 |
| $100,000 - 149,999 | 17 | 5 | 4 | 7 | 0 | 0 | 1 | 18,382 | 22,000 | 21,150 | 18,500 | 17,500 | 8,190 |
| $75,000 - 99,999 | 16 | 5 | 3 | 5 | 0 | 2 | 1 | 17,575 | 25,000 | 20,350 | 18,250 | 15,250 | 7,500 |
| $50,000 - 74,999 | 4 | 1 | 1 | 1 | 0 | 1 | 0 | 16,375 | 22,000 | 21,125 | 16,750 | 11,250 | 10,000 |
| $25,000 - 49,999 | 5 | 0 | 0 | 1 | 1 | 2 | 1 | 12,412 | 16,000 | 14,500 | 12,461 | 10,300 | 9,600 |
| $0 - 24,999 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | |
| DID NOT RESPOND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | |
| NEW JERSEY | 219 | 90 | 68 | 47 | 6 | 5 | 3 | 18,877 | 25,121 | 20,377 | 19,000 | 18,100 | 7,500 |

## SALARIES BUDGETED BY NEW JERSEY PUBLIC LIBRARIES IN 1988
## FOR FULL TIME CERTIFIED PROFESSIONAL LIBRARIANS:

### LIBRARY DIRECTORS (LIB DIR) AND
### STARTING PROFESSIONAL LIBRARIANS WITHOUT EXPERIENCE (ST PROF)

| REGION | LIB DIR NUMBER REPORTING | LIB DIR $35,000 AND OVER | LIB DIR $25,000 $34,999 | LIB DIR $20,000 $24,999 | LIB DIR $18,500 $19,999 | LIB DIR $15,000 $18,499 | LIB DIR LESS THAN $15,000 | LIB DIR AVERAGE SALARY | LIB DIR MAXIMUM SALARY | LIB DIR 75 PCTL SALARY | LIB DIR MEDIAN SALARY | LIB DIR 25 PCTL SALARY | LIB DIR MINIMUM SALARY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 55 | 17 | 13 | 12 | 0 | 3 | 10 | 27,558 | 49,000 | 37,000 | 27,000 | 20,300 | 6,200 |
| 2 | 76 | 23 | 33 | 10 | 2 | 3 | 5 | 30,147 | 63,932 | 37,439 | 29,770 | 24,649 | 9,000 |
| 3 | 30 | 18 | 10 | 1 | 0 | 0 | 1 | 38,633 | 60,871 | 45,966 | 40,094 | 28,785 | 8,000 |
| 4 | 43 | 22 | 14 | 4 | 0 | 1 | 2 | 35,607 | 66,300 | 42,000 | 35,000 | 28,104 | 12,461 |
| 5 | 30 | 9 | 5 | 6 | 0 | 5 | 5 | 27,900 | 67,907 | 41,944 | 24,000 | 16,308 | 5,625 |
| 6 | 58 | 14 | 9 | 10 | 2 | 5 | 18 | 22,854 | 54,464 | 34,545 | 21,522 | 10,763 | 2,400 |
| NEW JERSEY | 292 | 103 | 84 | 43 | 4 | 17 | 41 | 29,656 | 67,907 | 38,774 | 29,163 | 21,500 | 2,400 |

| REGION | ST PROF NUMBER REPORTING | ST PROF $20,000 AND OVER | ST PROF $18,500 $19,999 | ST PROF $15,000 $18,499 | ST PROF $12,500 $14,999 | ST PROF $10,000 $12,499 | ST PROF LESS THAN $10,000 | ST PROF AVERAGE SALARY | ST PROF MAXIMUM SALARY | ST PROF 75 PCTL SALARY | ST PROF MEDIAN SALARY | ST PROF 25 PCTL SALARY | ST PROF MINIMUM SALARY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 36 | 13 | 17 | 6 | 0 | 0 | 0 | 19,413 | 25,000 | 20,847 | 18,500 | 18,500 | 16,200 |
| 2 | 59 | 30 | 17 | 11 | 1 | 0 | 0 | 19,315 | 23,500 | 20,395 | 20,000 | 18,500 | 14,500 |
| 3 | 28 | 14 | 7 | 5 | 1 | 0 | 1 | 19,123 | 23,350 | 20,911 | 19,750 | 18,394 | 7,500 |
| 4 | 40 | 20 | 11 | 6 | 1 | 2 | 0 | 19,050 | 23,407 | 20,500 | 19,986 | 18,500 | 11,000 |
| 5 | 18 | 8 | 4 | 5 | 0 | 0 | 1 | 18,596 | 25,121 | 20,388 | 18,537 | 16,750 | 9,600 |
| 6 | 38 | 5 | 12 | 14 | 3 | 3 | 1 | 17,457 | 24,000 | 19,049 | 18,060 | 15,875 | 8,190 |
| NEW JERSEY | 219 | 90 | 68 | 47 | 6 | 5 | 3 | 18,877 | 25,121 | 20,377 | 19,000 | 18,100 | 7,500 |

BY REGIONS OF NEW JERSEY

REGION 1 - HUNTERDON, MORRIS-SOMERSET, SUSSEX, WARREN
REGION 2 - BERGEN, PASSAIC
REGION 3 - ESSEX, HUDSON
REGION 4 - MIDDLESEX, UNION
REGION 5 - MERCER, MONMOUTH, OCEAN
REGION 6 - ATLANTIC, BURLINGTON, CAMDEN, CAPE MAY, CUMBERLAND, GLOUCESTER, SALEM

## NEW JERSEY PUBLIC LIBRARIES
## SUMMARY OF SERVICE

### TABLE 1
### STATE POPULATION

TOTAL STATE POPULATION 7,672,524

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## NEW JERSEY PUBLIC LIBRARIES
## SUMMARY OF SERVICE

### TABLE 2
### POPULATION SERVED

| | POPULATION | PERCENT OF STATE POPULATION |
|---|---|---|
| POPULATION SERVED | 7,580,324 | 98.8 |
| POPULATION NOT SERVED | 92,200* | 1.2 |
| | ========= | ===== |
| | 7,672,524 | 100.0 |

*Two otherwise-unserved municipalities contract with other municipal public libraries for library services:

| | | |
|---|---|---|
| Englewood Cliffs (see p. 15) | 5,774 | |
| Guttenberg (see p. 24) | 7,569 | |
| Total Population, Contracting Municipalities: | 13,343 | 0.17 |
| With the 13,343 population counted as "Served", the "Not Served" population amounts change to: | 78,857 | 1.03 |

The following tables are based upon the "Population Served" of 7,580,324, which excludes the two municipalities contracting for library services.

# NEW JERSEY PUBLIC LIBRARIES
## SUMMARY OF SERVICE

### TABLE 3
### LIBRARIES ACCORDING TO SIZE OF POPULATION SERVED

| POPULATION CATEGORY | POPULATION SERVED, INCL CO LIB MEMS | NUMBER OF LIBRARIES | POPULATION SERVED | PERCENT OF STATE POPULATION |
|---|---|---|---|---|
| 100,000 OR MORE | 2,904,678 | 15 | 2,324,740 | 30.30 |
| 50,000 - 99,999 | 1,451,180 | 21 | 1,418,279 | 18.49 |
| 37,500 - 49,999 | 671,046 | 16 | 671,046 | 8.75 |
| 25,000 - 37,499 | 800,001 | 26 | 800,001 | 10.43 |
| 20,000 - 24,999 | 338,329 | 15 | 338,329 | 4.41 |
| 15,000 - 19,999 | 502,243 | 29 | 502,243 | 6.55 |
| 10,000 - 14,999 | 752,060 | 62 | 752,060 | 9.80 |
| 7,500 - 9,999 | 357,933 | 42 | 357,933 | 4.67 |
| 5,000 - 7,499 | 250,814 | 40 | 250,814 | 3.27 |
| 4,999 AND LESS | 164,879 | 47 | 164,879 | 2.15 |
|  | ========= | === | ========= | ===== |
|  | 8,193,163 | 313 | 7,580,324 | 98.82 |
| Less, County Library Members: | -612,839 |  |  |  |
| Total Population Served: | 7,580,324 |  |  |  |

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# NEW JERSEY PUBLIC LIBRARIES
## SUMMARY OF SERVICE

### TABLE 4
### LIBRARIES ACCORDING TO TOTAL EXPENDITURES

| EXPENDITURE CATEGORY | POPULATION SERVED, INCL CO LIB MEMS | NUMBER OF LIBRARIES | POPULATION SERVED | PERCENT OF STATE POPULATION |
|---|---|---|---|---|
| $0 - 24,999 | 89,257 | 21 | 89,257 | 1.16 |
| $25,000 - 49,999 | 144,331 | 26 | 144,331 | 1.88 |
| $50,000 - 74,999 | 120,302 | 19 | 120,302 | 1.57 |
| $75,000 - 99,999 | 177,825 | 24 | 177,825 | 2.32 |
| $100,000 - 149,999 | 274,142 | 27 | 274,142 | 3.57 |
| $150,000 - 199,999 | 311,899 | 28 | 311,899 | 4.07 |
| $200,000 - 349,999 | 931,501 | 59 | 931,501 | 12.14 |
| $350,000 - 499,999 | 625,133 | 28 | 625,133 | 8.15 |
| $500,000 - 999,999 | 1,719,602 | 41 | 1,532,581 | 19.97 |
| $1,000,000 AND OVER | 3,741,312 | 31 | 3,315,694 | 43.21 |
| DID NOT RESPOND | 57,859 | 9 | 57,859 | 0.75 |
|  | ========= | === | ========= | ===== |
|  | 8,193,163 | 313 | 7,580,324 | 98.79 |
| Less, County Library Members: | -612,839 |  |  |  |
| Total Population Served: | 7,580,324 |  |  |  |

# NEW JERSEY PUBLIC LIBRARIES
## SUMMARY OF SERVICE

## TABLE 5
## LIBRARIES ACCORDING TO TYPE AND TOTAL EXPENDITURES

### LIBRARY TYPE=1. LIBRARIES NOT MEMBERS OF CO LIBRARY

| | TOTAL EXPENDS | POPULATION[1] | NUMBER OF LIBRARIES | PERCENT OF STATE POPULATION | EXPENDITURES PER CAPITA[2] |
|---|---|---|---|---|---|
| MUNICIPAL LIBRARIES (M) | $97,622,718 | 5,026,491 | 216 | 65.51 | $19.42 |
| JOINT LIBRARIES (J) | $3,060,780 | 121,815 | 6 | 1.59 | $25.13 |
| ASSOCIATION LIBRARIES (A) | $628,841 | 75,518 | 10 | 0.98 | $8.33 |
| NON-RESPONDENTS | | 9,384 | 3 | 0.12 | |
| SUMMARY | $101,312,339 | 5,223,824 | 232 | 68.08 | $19.39 |

### LIBRARY TYPE=2. COUNTY LIBRARIES

| | TOTAL EXPENDS | POPULATION | NUMBER OF LIBRARIES | PERCENT OF STATE POPULATION | EXPENDITURES PER CAPITA |
|---|---|---|---|---|---|
| COUNTY LIBRARIES (C) | $33,107,988 | 2,347,116 | 14 | 30.59 | $14.11 |

### LIBRARY TYPE=3. COUNTY LIBRARY MEMBERS

| | TOTAL EXPENDS | POPULATION[3] | NUMBER OF LIBRARIES | PERCENT OF STATE POPULATION | EXPENDITURES PER CAPITA[4] |
|---|---|---|---|---|---|
| MUNICIPAL LIBRARIES (M) | $2,688,393 | 183,525 | 7 | 2.39 | $14.65 |
| ASSOCIATION LIBRARIES (A) | $2,613,118 | 380,839 | 51 | 4.96 | $6.86 |
| NON-RESPONDENTS | | 48,475 | 6 | 0.63 | |
| SUMMARY | $5,301,511 | 564,364 | 58 | 7.36 | $9.39 |

### LIBRARY TYPE=4. COUNTY LIBRARIES & MEMBERS (2+3)

| TOTAL EXPENDS | POPULATION | NUMBER OF LIBRARIES | PERCENT OF STATE POPULATION | EXPENDITURES PER CAPITA |
|---|---|---|---|---|
| $38,409,499 | 2,347,116 | 72 | 37.95 | $16.37 |

### LIBRARY TYPE=5. STATE TOTAL (1+2+3)[5]

| TOTAL EXPENDS | POPULATION[1] | NUMBER OF LIBRARIES | PERCENT OF STATE POPULATION | EXPENDITURES PER CAPITA[2] |
|---|---|---|---|---|
| $139,721,838 | 7,570,940 | 304 | 98.68 | $18.46 |

## Notes on Table 5: "Libraries According to Type and Total Expenditures"

1. **Population** served totals in this library type **exclude** the population of the three (3) non-respondent exempt libraries having a total population of 9,384.

2. **Expenditures per capita** in this library type **exclude** the populations of the three (3) non-respondent exempt libraries, whereas the statewide summary sheet for the 1987 public library statistics includes these people. Hence, the variance in per-capita expenditures: $18.43 with the additional 9,384 population included; $18.46 with them excluded.

3. **Population** served totals in this library type exclude the population of the six (6) non-respondent association libraries having a total population of 48, 475.

4. **Expenditures per capita** in this library type exclude the population of the six (6) non-respondent association libraries.

5. In computing statewide totals for this table, add together "Library Types":

   **Total Expends.** = 1+2+3
   **Population** = 1+2 (since 2 includes population of 3, 3 is excluded here)
   **Number of Libraries** = 1+2+3 (note that 9 non-respondents are excluded)
   **Percent of State Population** = 1+2, but note **exclusion** of 9,384 non-respondent library population.

   **Expenditures Per Capita** = $\frac{\text{Total Expends}}{\text{Population}}$

1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=ATLANTIC REGION=6

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | M | 35,431 | 6,159,838 | 985,682 | 23,918 | 1,094,484 | 623,614 | 129,438 | 1,018,320 |
| MARGATE CITY | M | 8,986 | 860,150 | 160,985 | 2,354 | 193,022 | 105,355 | 35,681 | 185,144 |
| NORTHFIELD | M | 7,639 | 316,380 | 96,706 | 7,111 | 106,044 | 30,297 | 23,915 | 69,117 |
| ATLANTIC COUNTY LIBRARY | C | 156,486 | 6,274,477 | 1,895,781 | 133,976 | 2,287,266 | 1,456,183 | 227,681 | 2,137,096 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| ABSECON | A | 7,557 | 259,472 | 31,608 | 1,260 | 35,385 | 26,815 | 2,349 | 38,585 |
| LINWOOD | A | 6,344 | 297,412 | 37,951 | 2,427 | 44,351 | 32,525 | 4,716 | 44,776 |
| SOMERS POINT | A | 10,525 | 436,284 | 50,581 | 0 | 50,581 | 34,069 | 10,500 | 49,969 |
| SUBTOTAL COUNTY MEMBERS | | 24,426 | 993,168 | 120,140 | 3,687 | 130,317 | 93,409 | 17,565 | 133,330 |
| COUNTY SUMMARY | | 208,542 | 13,610,845 | 3,259,294 | 170,946 | 3,811,133 | 2,308,858 | 434,280 | 3,543,007 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 28.74 | - | 6.6 | 18 | 24.8 | 101,097 | 2.85 | 7,525 | 130,510 | 314 | 54.0 |
| MARGATE CITY | 20.60 | - | 1.0 | 3 | 5.6 | 29,316 | 3.26 | 3,258 | 84,133 | 118 | 55.0 |
| NORTHFIELD | 9.05 | - | 0.0 | 1 | 2.3 | 17,780 | 2.33 | 1,330 | 36,861 | 53 | 37.0 |
| ATLANTIC COUNTY LIBRARY | - | 13.66 | 17.4 | 51 | 62.0 | 276,718 | 1.77 | 18,515 | 441,121 | 498 | 64.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| ABSECON | 5.11 | 14.93 | 0.0 | 1 | 2.7 | 18,406 | 2.44 | 300 | 25,096 | 25 | 43.0 |
| LINWOOD | 7.06 | 19.96 | 1.0 | 1 | 2.5 | 18,128 | 2.86 | 1,163 | 31,502 | 62 | 35.0 |
| SOMERS POINT | 4.75 | 16.28 | 0.0 | 1 | 1.6 | 25,147 | 2.39 | 1,080 | 32,460 | 64 | 31.0 |
| SUBTOTAL COUNTY MEMBERS | 5.46 | 16.82 | 1.0 | 3 | 6.8 | 61,681 | 2.53 | 2,543 | 89,058 | 151 | 36.3 |
| COUNTY SUMMARY | - | 16.99 | 26.0 | 76 | 101.5 | 486,592 | 2.33 | 33,171 | 781,683 | 1,134 | 45.6 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

## COUNTY=BERGEN REGION=2

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | M | 6,038 | 568,012 | 151,406 | 5,901 | 179,720 | 123,739 | 34,550 | 181,628 |
| BERGENFIELD | M | 24,936 | 1,206,707 | 581,059 | 31,960 | 748,453 | 517,940 | 75,531 | 768,932 |
| BOGOTA | M | 7,880 | 357,203 | 91,519 | 8,344 | 103,793 | 67,341 | 16,930 | 91,519 |
| CARLSTADT | M | 6,053 | 1,040,350 | 247,855 | 4,625 | 253,385 | 73,293 | 33,365 | 261,673 |
| CLIFFSIDE PARK | M | 20,453 | 1,219,213 | 284,668 | 16,098 | 313,673 | 180,175 | 49,094 | 280,199 |
| CLOSTER | M | 8,042 | 675,815 | 145,500 | 6,123 | 173,572 | 86,217 | 24,986 | 167,354 |
| CRESSKILL | M | 7,623 | 667,792 | 167,392 | 7,609 | 221,507 | 84,412 | 35,284 | 142,056 |
| DEMAREST | A | 4,868 | 463,456 | 7,500 | 869 | 48,890 | 19,482 | 12,620 | 45,033 |
| DUMONT | M | 17,708 | 818,065 | 240,987 | 18,334 | 280,592 | 180,008 | 37,834 | 278,136 |
| EAST RUTHERFORD | M | 7,890 | 503,063 | 76,800 | 3,140 | 80,211 | 46,566 | 14,332 | 72,688 |
| EDGEWATER | M | 4,674 | 447,288 | 100,249 | 3,471 | 108,231 | 58,801 | 15,262 | 94,886 |
| ELMWOOD PARK | M | 17,791 | 963,098 | 228,979 | 13,783 | 242,762 | 151,637 | 42,736 | 237,643 |
| EMERSON | M | 7,486 | 505,256 | 130,223 | 7,793 | 143,513 | 83,571 | 17,922 | 146,371 |
| 1. ENGLEWOOD | M | 23,672 | 1,550,339 | 740,794 | 29,626 | 866,517 | 607,319 | 124,804 | 856,885 |
| FAIR LAWN | M | 30,816 | 2,022,271 | 893,000 | 40,286 | 976,388 | 700,762 | 88,111 | 938,327 |
| FAIRVIEW | M | 10,210 | 472,628 | 121,742 | 10,519 | 134,592 | 83,717 | 14,728 | 126,585 |
| FORT LEE | M | 32,406 | 2,830,831 | 711,407 | 48,673 | 917,775 | 546,763 | 76,098 | 741,573 |
| FRANKLIN LAKES | M | 9,900 | 1,594,156 | 227,728 | 4,385 | 262,428 | 158,897 | 62,595 | 262,428 |
| GARFIELD | M | 26,042 | 1,030,172 | 359,325 | 26,803 | 401,890 | 179,673 | 52,337 | 339,316 |
| GLEN ROCK | M | 10,885 | 876,552 | 319,422 | 14,371 | 359,818 | 242,876 | 56,482 | 360,435 |
| HACKENSACK | M | 35,954 | 2,035,163 | 805,000 | 45,049 | 953,756 | 625,499 | 92,628 | 913,496 |
| HARRINGTON PARK | A | 4,525 | 357,673 | 30,000 | 1,133 | 53,628 | 23,285 | 12,370 | 48,949 |
| HASBROUCK HEIGHTS | M | 11,548 | 856,294 | 213,423 | 12,166 | 225,589 | 154,059 | 40,024 | 234,881 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 30.08 | _ | 1.0 | 3 | 6.5 | 37,997 | 6.29 | 1,791 | 60,538 | 113 | 55.0 |
| BERGENFIELD | 30.84 | _ | 6.0 | 13 | 21.0 | 81,367 | 3.26 | 4,438 | 227,094 | 231 | 68.0 |
| BOGOTA | 11.61 | _ | 0.0 | 2 | 3.0 | 31,165 | 3.95 | 1,423 | 31,806 | 58 | 44.0 |
| CARLSTADT | 43.23 | _ | 1.0 | 4 | 4.9 | 30,362 | 5.02 | 2,126 | 30,246 | 154 | 49.0 |
| CLIFFSIDE PARK | 13.70 | _ | 3.0 | 7 | 8.3 | 57,005 | 2.79 | 2,354 | 66,062 | 124 | 58.0 |
| CLOSTER | 20.81 | _ | 2.1 | 3 | 3.8 | 36,897 | 4.59 | 1,981 | 53,553 | 136 | 48.0 |
| CRESSKILL | 18.64 | _ | 1.3 | 1 | 3.1 | 41,328 | 5.42 | 1,987 | 66,814 | 253 | 54.0 |
| DEMAREST | 9.25 | _ | 0.0 | 0 | 1.5 | 25,764 | 5.29 | 979 | 22,079 | 42 | 36.0 |
| DUMONT | 15.71 | _ | 2.0 | 5 | 8.8 | 43,026 | 2.43 | 2,344 | 71,767 | 102 | 68.0 |
| EAST RUTHERFORD | 9.21 | _ | 1.0 | 1 | 3.4 | 27,068 | 3.43 | 851 | 11,313 | 62 | 33.0 |
| EDGEWATER | 20.30 | _ | 1.1 | 1 | 3.8 | 21,873 | 4.68 | 786 | 15,028 | 67 | 44.0 |
| ELMWOOD PARK | 13.36 | _ | 1.6 | 6 | 6.6 | 48,285 | 2.71 | 2,253 | 55,278 | 104 | 54.0 |
| EMERSON | 19.55 | _ | 1.3 | 2 | 4.7 | 30,858 | 4.12 | 1,124 | 30,903 | 67 | 44.0 |
| ENGLEWOOD | 36.20 | _ | 8.0 | 15 | 24.9 | 93,667 | 3.96 | 5,917 | 168,765 | 342 | 68.0 |
| FAIR LAWN | 30.45 | _ | 8.1 | 16 | 21.3 | 192,669 | 6.25 | 6,777 | 217,128 | 431 | 72.0 |
| FAIRVIEW | 12.40 | _ | 1.0 | 1 | 3.2 | 20,748 | 2.03 | 1,099 | 34,869 | 90 | 45.0 |
| FORT LEE | 22.88 | _ | 6.3 | 15 | 18.8 | 91,293 | 2.82 | 4,771 | 134,821 | 241 | 58.0 |
| FRANKLIN LAKES | 26.51 | _ | 3.0 | 5 | 9.2 | 44,197 | 4.46 | 4,151 | 88,300 | 121 | 63.0 |
| GARFIELD | 13.03 | _ | 3.0 | 7 | 8.7 | 76,912 | 2.95 | 2,608 | 62,491 | 161 | 51.0 |
| GLEN ROCK | 33.11 | _ | 3.5 | 7 | 12.4 | 84,016 | 7.72 | 3,760 | 151,069 | 190 | 61.0 |
| HACKENSACK | 25.41 | _ | 9.1 | 21 | 29.8 | 201,816 | 5.61 | 5,540 | 302,059 | 381 | 64.0 |
| HARRINGTON PARK | 10.82 | _ | 0.0 | 1 | 1.9 | 24,666 | 5.45 | 601 | 20,980 | 52 | 40.0 |
| HASBROUCK HEIGHTS | 20.34 | _ | 2.3 | 3 | 5.9 | 47,060 | 4.08 | 2,994 | 74,066 | 110 | 58.0 |

1. Englewood Cliffs (1987 population = 5,774) contracts with Englewood for library services.

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=BERGEN REGION=2

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| HAWORTH | M | 3,380 | 326,875 | 77,196 | 3,509 | 81,080 | 45,455 | 17,000 | 77,965 |
| HILLSDALE | M | 10,220 | 702,418 | 169,773 | 10,495 | 200,961 | 106,490 | 27,094 | 198,969 |
| HO-HO-KUS | M | 4,000 | 447,232 | 126,839 | 3,097 | 129,936 | 61,676 | 9,736 | 96,531 |
| LEONIA | M | 8,041 | 569,121 | 314,987 | 10,034 | 364,129 | 186,003 | 50,957 | 342,068 |
| LITTLE FERRY | M | 9,870 | 577,853 | 128,309 | 7,049 | 143,236 | 89,067 | 14,609 | 136,305 |
| LODI | M | 22,682 | 910,962 | 457,903 | 38,928 | 504,373 | 367,118 | 39,078 | 506,256 |
| LYNDHURST | M | 19,769 | 1,319,018 | 271,152 | 15,245 | 297,428 | 193,737 | 3[illegible]45 | 283,578 |
| MAHWAH TOWNSHIP | M | 14,738 | 1,683,210 | 286,000 | 9,095 | 306,523 | 162,086 | 66,210 | 291,300 |
| MAYWOOD | M | 9,646 | 650,431 | 232,500 | 12,369 | 256,737 | 172,349 | 26,347 | 232,280 |
| MIDLAND PARK | M | 7,026 | 505,227 | 161,527 | 9,224 | 196,275 | 112,337 | 34,180 | 196,060 |
| MONTVALE | M | 7,462 | 958,004 | 210,423 | 5,489 | 223,260 | 86,186 | 34,539 | 224,132 |
| NEW MILFORD | M | 16,143 | 787,755 | 249,747 | 16,985 | 278,125 | 193,369 | 42,319 | 282,665 |
| NORTH ARLINGTON | M | 15,744 | 631,221 | 218,425 | 16,587 | 241,585 | 139,559 | 41,657 | 234,454 |
| NORTHVALE | A | 4,894 | 420,108 | 40,315 | 1,262 | 48,193 | 25,200 | 11,658 | 50,875 |
| NORWOOD | A | 4,633 | 407,114 | 27,000 | 1,103 | 37,864 | 22,463 | 9,197 | 39,048 |
| OAKLAND | M | 12,832 | 891,508 | 290,921 | 13,443 | 336,430 | 256,165 | 35,981 | 358,162 |
| OLD TAPPAN | A | 4,400 | 415,891 | 48,000 | 1,042 | 53,662 | 24,180 | 13,942 | 51,290 |
| ORADELL | M | 8,308 | 742,595 | 236,245 | 8,658 | 261,727 | 153,363 | 37,203 | 223,274 |
| PALISADES PARK | M | 13,325 | 713,565 | 141,958 | 6,866 | 150,936 | 115,250 | 24,700 | 156,734 |
| PARAMUS | M | 25,633 | 2,971,505 | 763,055 | 26,474 | 834,120 | 555,958 | 129,294 | 834,120 |
| PARK RIDGE | M | 8,545 | 579,706 | 147,936 | 8,515 | 159,460 | 108,670 | 27,500 | 162,960 |
| RAMSEY | M | 13,221 | 1,191,084 | 326,179 | 12,899 | 361,167 | 255,237 | 48,437 | 359,851 |
| RIDGEFIELD | M | 9,884 | 760,361 | 251,110 | 10,294 | 273,749 | 134,097 | 46,778 | 247,426 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HAWORTH | 23.07 | _ | 0.0 | 1 | 2.4 | 23,170 | 6.86 | 1,220 | 27,012 | 54 | 35.0 |
| HILLSDALE | 19.47 | _ | 1.3 | 3 | 4.3 | 53,898 | 5.27 | 1,310 | 57,951 | 135 | 53.0 |
| HO-HO-KUS | 24.13 | _ | 1.0 | 1 | 3.0 | 34,000 | 8.50 | 429 | 17,846 | 61 | 30.0 |
| LEONIA | 42.54 | _ | 2.1 | 5 | 8.6 | 58,950 | 7.33 | 2,140 | 96,597 | 135 | 54.0 |
| LITTLE FERRY | 13.81 | _ | 1.0 | 3 | 4.7 | 34,123 | 3.46 | 921 | 28,981 | 63 | 37.0 |
| LODI | 22.32 | _ | 3.1 | 8 | 11.0 | 103,707 | 4.57 | 2,554 | 42,885 | 328 | 58.0 |
| LYNDHURST | 14.34 | _ | 2.0 | 6 | 9.1 | 49,164 | 2.49 | 2,104 | 46,527 | 132 | 52.0 |
| MAHWAH TOWNSHIP | 19.77 | _ | 3.0 | 4 | 7.4 | 45,810 | 3.11 | 3,000 | 63,481 | 232 | 51.0 |
| MAYWOOD | 24.08 | _ | 1.9 | 4 | 8.9 | 53,769 | 5.57 | 1,850 | 51,106 | 102 | 51.0 |
| MIDLAND PARK | 27.90 | _ | 1.8 | 2 | 5.7 | 40,844 | 5.81 | 1,636 | 61,394 | 162 | 58.0 |
| MONTVALE | 30.04 | _ | 2.0 | 3 | 5.1 | 31,014 | 4.16 | 1,928 | 33,288 | 95 | 51.0 |
| NEW MILFORD | 17.51 | _ | 4.2 | 6 | 9.5 | 51,263 | 3.18 | 3,625 | 72,289 | 159 | 48.0 |
| NORTH ARLINGTON | 14.89 | _ | 2.0 | 5 | 7.8 | 61,764 | 3.92 | 3,000 | 56,374 | 154 | 50.0 |
| NORTHVALE | 10.40 | _ | 0.0 | 1 | 2.0 | 25,525 | 5.22 | 906 | 34,122 | 65 | 37.0 |
| NORWOOD | 8.43 | _ | 0.0 | 1 | 2.3 | 15,676 | 3.38 | 604 | 10,383 | 51 | 32.0 |
| OAKLAND | 27.91 | _ | 2.0 | 7 | 11.4 | 44,520 | 3.47 | 1,778 | 76,072 | 111 | 58.0 |
| OLD TAPPAN | 11.66 | _ | 0.0 | 2 | 2.2 | 29,739 | 6.76 | 983 | 23,046 | 46 | 37.0 |
| ORADELL | 26.87 | _ | 0.0 | 2 | 7.7 | 70,018 | 8.43 | 2,702 | 119,982 | 166 | 58.0 |
| PALISADES PARK | 11.76 | _ | 1.0 | 3 | 6.5 | 28,354 | 2.13 | 1,646 | 34,054 | 95 | 48.0 |
| PARAMUS | 32.54 | _ | 6.6 | 8 | 18.2 | 120,714 | 4.71 | 3,969 | 162,573 | 329 | 66.0 |
| PARK RIDGE | 19.07 | _ | 1.0 | 1 | 5.3 | 34,887 | 4.08 | 2,098 | 50,580 | 105 | 55.0 |
| RAMSEY | 27.22 | _ | 3.7 | 4 | 9.2 | 79,734 | 6.03 | 2,635 | 108,539 | 163 | 63.0 |
| RIDGEFIELD | 25.03 | _ | 3.0 | 6 | 8.8 | 62,225 | 6.30 | 2,288 | 43,902 | 138 | 58.0 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

------------------------------------------------------------ COUNTY=BERGEN   REGION=2 ------------------------------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| RIDGEFIELD PARK | M | 12,181 | 592,704 | 163,009 | 12,738 | 204,196 | 120,022 | 24,079 | 163,004 |
| RIDGEWOOD VILLAGE | M | 24,522 | 2,282,234 | 821,761 | 31,510 | 1,041,518 | 788,588 | 119,225 | 1,053,328 |
| RIVER EDGE | M | 10,442 | 682,180 | 307,942 | 13,889 | 352,917 | 210,671 | 46,163 | 338,348 |
| RIVER VALE | M | 9,561 | 747,277 | 167,758 | 9,489 | 186,931 | 116,237 | 31,088 | 186,599 |
| ROCHELLE PARK | A | 5,249 | 451,994 | 9,870 | 981 | 12,374 | 0 | 4,575 | 12,404 |
| RUTHERFORD | M | 18,194 | 1,037,024 | 511,501 | 23,835 | 568,376 | 427,179 | 68,580 | 567,894 |
| SADDLE BROOK | M | 13,654 | 868,883 | 208,034 | 10,563 | 224,237 | 110,879 | 47,469 | 221,283 |
| TEANECK | M | 37,806 | 2,224,513 | 1,046,528 | 48,759 | 1,130,287 | 858,821 | 149,060 | 1,130,287 |
| TENAFLY | M | 13,160 | 1,380,946 | 397,754 | 13,545 | 445,794 | 268,223 | 51,648 | 443,624 |
| UPPER SADDLE RIVER | M | 7,796 | 1,020,827 | 180,824 | 3,979 | 249,420 | 121,414 | 43,001 | 220,991 |
| WALDWICK | M | 10,344 | 631,215 | 171,000 | 10,802 | 196,029 | 120,154 | 23,673 | 191,177 |
| WALLINGTON | M | 10,310 | 422,441 | 109,330 | 0 | 115,954 | 47,130 | 20,948 | 88,769 |
| WASHINGTON | M | 10,085 | 689,291 | 154,539 | 7,163 | 176,086 | 98,813 | 23,227 | 172,457 |
| WESTWOOD | M | 10,789 | 692,409 | 219,935 | 10,714 | 249,421 | 155,200 | 33,872 | 266,022 |
| WOOD-RIDGE | M | 7,911 | 496,224 | 110,033 | 5,947 | 123,650 | 67,727 | 21,371 | 120,493 |
| WYCKOFF | M | 15,520 | 1,450,251 | 322,703 | 11,625 | 386,371 | 232,767 | 53,706 | 396,532 |
| COUNTY SUMMARY |  | 809,320 | 57,894,574 | 16,955,999 | 825,262 | 19,455,200 | 12,305,872 | 2,619,369 | 18,750,508 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| RIDGEFIELD PARK | 13.38 | - | 3.0 | 4 | 5.7 | 75,755 | 6.22 | 1,398 | 56,502 | 92 | 59.0 |
| RIDGEWOOD VILLAGE | 42.95 | - | 12.0 | 23 | 34.0 | 137,502 | 5.61 | 4,496 | 274,827 | 513 | 68.0 |
| RIVER EDGE | 32.40 | - | 3.0 | 5 | 11.3 | 78,119 | 7.48 | 2,418 | 108,433 | 203 | 54.0 |
| RIVER VALE | 19.52 | - | 2.0 | 5 | 7.5 | 34,219 | 3.58 | 1,521 | 65,083 | 126 | 57.0 |
| ROCHELLE PARK | 2.36 | - | 0.0 | 0 | 0.0 | 17,115 | 3.26 | 424 | 11,044 | 61 | 32.0 |
| RUTHERFORD | 31.21 | - | 5.0 | 12 | 19.2 | 100,625 | 5.53 | 3,064 | 128,221 | 183 | 56.0 |
| SADDLE BROOK | 16.21 | - | 1.0 | 1 | 8.0 | 56,975 | 4.17 | 2,971 | 61,473 | 122 | 52.0 |
| TEANECK | 29.90 | - | 10.3 | 21 | 29.7 | 113,731 | 3.01 | 6,016 | 203,209 | 390 | 72.0 |
| TENAFLY | 33.71 | - | 3.6 | 8 | 11.8 | 60,150 | 4.57 | 3,850 | 119,239 | 180 | 54.0 |
| UPPER SADDLE RIVER | 28.35 | - | 1.2 | 3 | 5.3 | 30,816 | 3.95 | 1,602 | 83,932 | 171 | 51.0 |
| WALDWICK | 18.48 | - | 2.0 | 5 | 6.5 | 39,467 | 3.82 | 1,367 | 63,976 | 102 | 54.0 |
| WALLINGTON | 8.61 | - | 0.0 | 1 | 2.5 | 34,921 | 3.39 | 1,147 | 32,293 | 148 | 36.0 |
| WASHINGTON | 17.10 | - | 2.1 | 2 | 5.7 | 41,585 | 4.12 | 1,786 | 57,152 | 108 | 55.0 |
| WESTWOOD | 24.66 | - | 2.0 | 4 | 8.7 | 43,469 | 4.03 | 1,759 | 65,352 | 128 | 57.0 |
| WOOD-RIDGE | 15.23 | - | 1.0 | 1 | 4.3 | 27,930 | 3.53 | 1,848 | 32,780 | 132 | 44.0 |
| WYCKOFF | 25.55 | - | 4.0 | 7 | 12.0 | 67,654 | 4.36 | 3,376 | 132,849 | 194 | 58.0 |
| COUNTY SUMMARY | 23.17 | - | 160.6 | 327 | 548.8 | 3,502,940 | 4.33 | 147,024 | 4,812,278 | 9,566 | 52.2 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

## COUNTY=BURLINGTON REGION=6

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| MOORESTOWN | M | 15,606 | 1,011,601 | 526,335 | 19,495 | 574,762 | 398,073 | 57,362 | 579,137 |
| MOUNT LAUREL | M | 28,521 | 1,217,851 | 239,908 | 13,211 | 270,784 | 134,182 | 44,329 | 242,910 |
| WILLINGBORO | M | 38,015 | 758,875 | 600,308 | 49,890 | 695,671 | 550,319 | 82,905 | 674,559 |
| BURLINGTON COUNTY LIBRARY | C | 305,987 | 8,583,295 | 2,622,364 | 260,313 | 3,188,405 | 2,099,538 | 512,038 | 3,169,328 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| BURLINGTON CITY | A | 10,143 | 294,529 | 35,000 | 3,131 | 100,799 | 51,987 | 9,948 | 84,007 |
| CHESTERFIELD TWP | A | 6,477 | 106,194 | 8,600 | 345 | 11,305 | 5,554 | 275 | 8,464 |
| DELANCO | A | 3,580 | 105,462 | 33,000 | 1,558 | 41,270 | 17,386 | 2,937 | 40,590 |
| BEVERLY-EDGEWATER PARK | A | 11,738 | 268,225 | NO | REPORT | RECEIVED | | | |
| FLORENCE TWP | A | 9,404 | 284,411 | 24,600 | 877 | 27,897 | 16,503 | 3,408 | 27,353 |
| MOUNT HOLLY | A | 10,600 | 236,341 | 28,239 | 6,564 | 43,024 | 33,692 | 8,125 | 64,152 |
| RIVERSIDE | A | 7,665 | 185,129 | 20,000 | 2,764 | 46,018 | 20,059 | 4,905 | 44,526 |
| RIVERTON-PALMYRA | A | 9,982 | 283,059 | 9,396 | 0 | 42,044 | 20,900 | 10,180 | 40,530 |
| SOUTHAMPTON TWP | A | 9,217 | 341,802 | 27,000 | 1,108 | 51,512 | 27,124 | 13,500 | 53,742 |
| SUBTOTAL COUNTY MEMBERS | | 76,806 | 2,085,152 | 185,835 | 16,347 | 363,869 | 193,205 | 53,278 | 363,362 |
| COUNTY SUMMARY | | 388,129 | 11,571,622 | 4,174,750 | 359,256 | 5,093,491 | 3,375,317 | 749,912 | 5,029,296 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MOORESTOWN | 37.11 | - | 5.1 | 12 | 15.3 | 85,347 | 5.47 | 3,232 | 163,116 | 216 | 59.0 |
| MOUNT LAUREL | 8.52 | - | 3.1 | 3 | 8.6 | 54,893 | 1.92 | 2,739 | 125,160 | 188 | 65.0 |
| WILLINGBORO | 17.74 | - | 6.0 | 17 | 20.8 | 72,868 | 1.92 | 4,351 | 130,449 | 182 | 68.0 |
| BURLINGTON COUNTY LIBRARY | - | 10.36 | 30.1 | 83 | 110.7 | 524,049 | 1.71 | 27,240 | 856,321 | 491 | 68.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| BURLINGTON CITY | 8.28 | 17.34 | 1.0 | 1 | 3.4 | 26,998 | 2.66 | 1,242 | 15,630 | 90 | 38.0 |
| CHESTERFIELD TWP | 1.89 | 8.26 | 0.0 | 0 | 1.0 | 12,334 | 2.75 | 52 | 4,063 | 2 | 26.0 |
| DELANCO | 11.34 | 20.91 | 0.0 | 0 | 1.6 | 37,934 | 10.60 | 235 | 18,250 | 33 | 26.0 |
| BEVERLY-EDGEWATER PARK | NO | REPORT | RECEIVED | | | | | | | | |
| FLORENCE TWP | 2.91 | 12.23 | 0.0 | 0 | 2.0 | 26,900 | 2.86 | 622 | 17,471 | 22 | 32.0 |
| MOUNT HOLLY | 6.05 | 12.66 | 1.0 | 2 | 3.0 | 31,833 | 3.00 | 462 | 17,165 | 92 | 45.0 |
| RIVERSIDE | 5.81 | 13.32 | 0.0 | 1 | 2.3 | 31,285 | 4.08 | 1,156 | 22,278 | 50 | 30.0 |
| RIVERTON-PALMYRA | 4.06 | 12.52 | 0.0 | 1 | 1.5 | 17,412 | 1.74 | 586 | 18,069 | 56 | 47.0 |
| SOUTHAMPTON TWP | 5.83 | 16.50 | 0.0 | 1 | 2.8 | 23,873 | 2.59 | 1,236 | 23,632 | 75 | 40.0 |
| SUBTOTAL COUNTY MEMBERS | 4.73 | 12.94 | 2.0 | 6 | 17.6 | 208,569 | 2.72 | 5,591 | 136,558 | 420 | 35.5 |
| COUNTY SUMMARY | - | 12.96 | 46.3 | 121 | 173.0 | 945,726 | 2.44 | 43,153 | 1,411,604 | 1,497 | 45.3 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=CAMDEN REGION=6

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| AUDUBON BORO | M | 9,455 | 247,326 | 81,562 | 3,813 | 86,377 | 40,022 | 26,172 | 80,048 |
| CAMDEN CITY | M | 81,675 | 738,816 | 459,500 | 77,070 | 537,122 | 337,679 | 73,200 | 529,808 |
| CHERRY HILL | M | 73,655 | 3,128,957 | 841,577 | 51,589 | 1,015,667 | 602,204 | 145,040 | 950,064 |
| COLLINGSWOOD | M | 15,367 | 354,749 | 221,093 | 19,798 | 250,899 | 170,830 | 29,523 | 238,453 |
| GLOUCESTER CITY | M | 51,647 | 227,243 | 223,466 | 16,401 | 246,914 | 184,412 | 36,345 | 259,987 |
| HADDONFIELD | M | 12,151 | 659,965 | 295,782 | 15,421 | 342,649 | 217,968 | 59,152 | 341,355 |
| HADDON HEIGHTS | M | 8,150 | 253,763 | 93,765 | 8,361 | 131,425 | 91,830 | 22,770 | 127,591 |
| PENNSAUKEN | M | 34,384 | 1,061,092 | 345,513 | 33,775 | 397,098 | 218,308 | 54,112 | 346,620 |
| RUNNEMEDE | M | 9,308 | 192,683 | 39,670 | 1,419 | 43,944 | 13,522 | 8,916 | 43,484 |
| STRATFORD | M | 7,850 | 204,433 | 44,689 | 4,203 | 65,446 | 0 | 16,313 | 56,623 |
| WATERFORD TWP | M | 10,068 | 224,987 | 75,990 | 6,095 | 111,046 | 69,113 | 15,557 | 103,514 |
| CAMDEN COUNTY LIBRARY | C | 182,608 | 5,307,258 | 1,474,845 | 172,294 | 2,101,132 | 1,223,820 | 305,923 | 1,899,717 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| BERLIN BORO | A | 5,944 | 180,066 | 41,886 | 3,238 | 48,433 | 25,148 | 9,811 | 51,436 |
| CLEMENTON | A | 5,865 | 100,846 | 8,820 | 529 | 9,349 | 6,301 | 1,742 | 9,338 |
| GIBBSBORO | A | 2,640 | 83,118 | 0 | 844 | 844 | 0 | 0 | 0 |
| OAKLYN | A | 4,199 | 107,547 | 19,896 | 1,517 | 22,337 | 15,687 | 1,572 | 23,212 |
| SOMERDALE-HI NELLA | A | 7,016 | 134,152 | 6,200 | 961 | 7,415 | 5,698 | 961 | 7,506 |
| SUBTOTAL COUNTY MEMBERS | | 25,664 | 605,729 | 76,802 | 7,089 | 88,378 | 52,834 | 14,086 | 91,492 |
| COUNTY SUMMARY | | 496,318 | 12,601,273 | 4,274,254 | 417,328 | 5,418,097 | 3,222,522 | 807,109 | 5,068,756 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AUDUBON BORO | 8.47 | - | 0.0 | 0 | 2.8 | 32,963 | 3.49 | 1,496 | 24,308 | 94 | 22.0 |
| CAMDEN CITY | 6.49 | - | 6.0 | 28 | 35.0 | 92,869 | 1.14 | 4,585 | 40,168 | 155 | 60.0 |
| CHERRY HILL | 12.90 | - | 11.3 | 23 | 37.7 | 169,187 | 2.30 | 7,990 | 265,394 | 600 | 69.0 |
| COLLINGSWOOD | 15.52 | - | 2.0 | 6 | 8.4 | 54,146 | 3.52 | 1,676 | 61,402 | 117 | 61.0 |
| GLOUCESTER CITY | 5.03 | - | 2.0 | 6 | 6.4 | 53,138 | 1.03 | 2,084 | 36,608 | 134 | 46.0 |
| HADDONFIELD | 28.09 | - | 4.4 | 5 | 11.5 | 74,328 | 6.12 | 3,673 | 98,063 | 212 | 56.0 |
| HADDON HEIGHTS | 15.66 | - | 1.0 | 3 | 5.5 | 43,557 | 5.34 | 1,426 | 46,971 | 120 | 52.0 |
| PENNSAUKEN | 10.08 | - | 3.2 | 7 | 12.2 | 83,043 | 2.42 | 4,826 | 95,692 | 231 | 70.0 |
| RUNNEMEDE | 4.67 | - | 0.1 | 0 | 1.3 | 15,875 | 1.71 | 667 | 15,852 | 29 | 37.0 |
| STRATFORD | 7.21 | - | 0.0 | 0 | 0.0 | 25,236 | 3.21 | 1,539 | 30,026 | 54 | 42.0 |
| WATERFORD TWP | 10.28 | - | 1.7 | 1 | 4.3 | 17,876 | 1.78 | 1,196 | 23,869 | 90 | 54.0 |
| CAMDEN COUNTY LIBRARY | - | 10.40 | 18.4 | 36 | 61.7 | 250,398 | 1.37 | 22,205 | 620,904 | 740 | 67.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| BERLIN BORO | 8.65 | 15.95 | 0.0 | 0 | 2.5 | 16,170 | 2.72 | 1,347 | 22,470 | 57 | 30.0 |
| CLEMENTON | 1.59 | 5.99 | 0.0 | 0 | 0.8 | 14,313 | 2.44 | 112 | 5,771 | 0 | 22.0 |
| GIBBSBORO | 0.00 | 7.49 | 0.0 | 0 | 0.0 | 10,151 | 3.85 | 0 | 0 | 0 | 0.0 |
| OAKLYN | 5.53 | 11.68 | 0.0 | 0 | 1.9 | 13,334 | 3.18 | 501 | 13,655 | 25 | 40.0 |
| SOMERDALE-HI NELLA | 1.07 | 5.94 | 0.0 | 1 | 1.0 | 10,095 | 1.44 | 329 | 5,085 | 7 | 24.0 |
| SUBTOTAL COUNTY MEMBERS | 3.56 | 9.37 | 0.0 | 1 | 6.2 | 64,063 | 2.50 | 2,289 | 46,981 | 89 | 23.2 |
| COUNTY SUMMARY | - | 10.21 | 50.1 | 116 | 193.0 | 976,678 | 1.97 | 55,652 | 1,409,238 | 2,665 | 44.2 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=CAPE MAY REGION=6

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| OCEAN CITY | M | 15,624 | 2,095,642 | 356,414 | 3,487 | 364,100 | 227,680 | 69,858 | 324,220 |
| CAPE MAY COUNTY LIBRARY | C | 78,536 | 6,057,400 | 1,427,356 | 50,515 | 1,712,994 | 1,007,853 | 326,501 | 1,535,980 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| CAPE MAY CITY | A | 5,898 | 418,904 | 95,499 | 3,149 | 114,648 | 82,654 | 4,288 | 99,386 |
| WILDWOOD CREST | A | 4,163 | 576,646 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL COUNTY MEMBERS | | 10,061 | 995,550 | 95,499 | 3,149 | 114,648 | 82,654 | 4,288 | 99,386 |
| COUNTY SUMMARY | | 94,160 | 8,153,043 | 1,879,269 | 57,151 | 2,191,742 | 1,318,187 | 400,647 | 1,959,586 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| OCEAN CITY | 20.75 | _ | 2.6 | 4 | 7.1 | 69,046 | 4.42 | 3,449 | 265,527 | 254 | 57.0 |
| CAPE MAY COUNTY LIBRARY | _ | 19.56 | 14.2 | 43 | 48.5 | 336,398 | 4.28 | 21,092 | 336,717 | 504 | 74.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| CAPE MAY CITY | 16.85 | 32.57 | 0.0 | 3 | 3.6 | 42,300 | 7.17 | 450 | 42,330 | 30 | 41.0 |
| WILDWOOD CREST | 0.00 | 33.00 | 0.0 | 0 | 2.7 | 33,400 | 8.02 | 400 | 36,000 | 12 | 48.0 |
| SUBTOTAL COUNTY MEMBERS | 9.88 | 32.75 | 0.0 | 3 | 6.3 | 75,700 | 7.52 | 850 | 78,330 | 42 | 44.5 |
| COUNTY SUMMARY | _ | 20.81 | 16.8 | 50 | 61.9 | 481,144 | 5.11 | 25,391 | 680,574 | 800 | 55.0 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

## COUNTY=CUMBERLAND REGION=6

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| CUMBERLAND COUNTY LIBRARY | C | 137,571 | 2,572,847 | 370,856 | 66,433 | 507,717 | 365,344 | 55,535 | 506,716 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| BRIDGETON | M | 18,745 | 224,876 | 197,090 | 23,494 | 235,675 | 152,955 | 28,497 | 206,288 |
| LAWRENCE TWP | A | 2,386 | 52,301 | 5,500 | 250 | 5,750 | 3,130 | 500 | 4,650 |
| MAURICE RIVER | A | 6,079 | 77,942 | NO REPORT RECEIVED | | | | | |
| MILLVILLE | A | 25,751 | 541,337 | 157,007 | 24,815 | 217,442 | 131,401 | 31,508 | 207,707 |
| VINELAND | M | 54,497 | 1,110,487 | 577,497 | 67,191 | 720,938 | 484,496 | 83,933 | 684,961 |
| SUBTOTAL COUNTY MEMBERS | | 107,458 | 2,006,943 | 937,094 | 115,750 | 1,179,805 | 771,982 | 144,438 | 1,103,606 |
| COUNTY SUMMARY | | 137,571 | 2,572,847 | 1,307,980 | 182,183 | 1,687,522 | 1,117,326 | 199,973 | 1,610,322 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| CUMBERLAND COUNTY LIBRARY | - | 3.68 | 6.0 | 12 | 13.2 | 166,662 | 1.21 | 3,458 | 100,729 | 405 | 60.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| BRIDGETON | 11.00 | 12.70 | 2.0 | 7 | 8.9 | 61,982 | 3.31 | 2,121 | 56,774 | 120 | 62.0 |
| LAWRENCE TWP | 1.95 | 5.52 | 0.0 | 0 | 0.4 | 11,183 | 4.69 | 110 | 6,506 | 15 | 6.0 |
| MAURICE RIVER | NO REPORT RECEIVED | | | | | | | | | | |
| MILLVILLE | 8.07 | 10.91 | 3.4 | 2 | 8.9 | 64,800 | 2.52 | 2,300 | 68,824 | 180 | 58.0 |
| VINELAND | 12.57 | 15.56 | 7.5 | 16 | 21.1 | 98,362 | 1.80 | 3,830 | 192,608 | 348 | 64.0 |
| SUBTOTAL COUNTY MEMBERS | 10.27 | 12.96 | 12.9 | 25 | 39.3 | 236,327 | 2.20 | 8,361 | 324,712 | 663 | 47.5 |
| COUNTY SUMMARY | - | 11.71 | 18.9 | 37 | 52.5 | 402,989 | 2.93 | 11,819 | 425,441 | 1,068 | 50.0 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

## COUNTY=ESSEX REGION=3

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| BELLEVILLE | M | 36,290 | 1,200,861 | 421,419 | 44,209 | 497,988 | 358,699 | 50,296 | 494,621 |
| BLOOMFIELD | M | 47,988 | 1,917,508 | 790,777 | 59,740 | 1,042,281 | 735,092 | 134,917 | 1,048,612 |
| CALDWELL | M | 7,691 | 379,818 | 136,354 | 9,530 | 156,167 | 105,787 | 24,153 | 145,369 |
| CEDAR GROVE | M | 12,662 | 774,793 | 313,989 | 15,750 | 346,918 | 183,130 | 45,246 | 272,474 |
| EAST ORANGE | M | 77,140 | 877,023 | 1,654,378 | 97,348 | 2,051,403 | 1,552,167 | 251,485 | 2,096,539 |
| FAIRFIELD | M | 8,438 | 1,052,179 | 169,280 | 4,000 | 178,280 | 120,433 | 13,900 | 170,893 |
| GLEN RIDGE | M | 7,853 | 463,637 | 171,512 | 9,819 | 199,766 | 153,194 | 26,428 | 197,002 |
| IRVINGTON | M | 62,251 | 919,170 | 559,650 | 76,866 | 700,607 | 539,102 | 61,528 | 718,412 |
| LIVINGSTON | M | 28,737 | 2,557,774 | 824,215 | 28,040 | 906,623 | 700,940 | 83,600 | 874,889 |
| MAPLEWOOD | M | 22,932 | 1,124,905 | 660,720 | 28,688 | 755,587 | 542,089 | 77,146 | 733,440 |
| MILLBURN | M | 19,519 | 2,544,345 | 643,621 | 14,657 | 735,474 | 514,534 | 113,236 | 740,063 |
| MONTCLAIR | M | 38,790 | 2,293,622 | 1,287,583 | 47,901 | 1,423,651 | 1,073,985 | 154,744 | 1,446,632 |
| NEWARK | M | 315,196 | 3,397,762 | 7,279,496 | 411,560 | 8,581,756 | 5,945,049 | 848,467 | 8,276,519 |
| NUTLEY | M | 29,229 | 1,384,283 | 471,689 | 26,098 | 546,925 | 401,806 | 48,324 | 518,076 |
| ORANGE | M | 31,805 | 421,226 | 440,656 | 38,920 | 618,539 | 389,759 | 63,135 | 617,453 |
| ROSELAND | M | 5,516 | 637,692 | 133,006 | 3,998 | 143,648 | 85,072 | 22,335 | 140,135 |
| SOUTH ORANGE | M | 16,262 | 837,704 | 542,940 | 19,830 | 588,426 | 428,058 | 48,735 | 552,297 |
| VERONA | M | 14,202 | 911,308 | 339,252 | 17,708 | 372,235 | 294,245 | 38,189 | 391,247 |
| WEST CALDWELL | M | 11,575 | 877,787 | 367,370 | 14,259 | 456,905 | 320,241 | 70,686 | 444,054 |
| WEST ORANGE | M | 41,265 | 2,113,413 | 688,000 | 39,510 | 775,198 | 614,855 | 93,475 | 818,631 |
| COUNTY SUMMARY | | 835,341 | 26,686,810 | 17,895,907 | 1,008,431 | 21,078,377 | 15,058,237 | 2,270,025 | 20,697,358 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| BELLEVILLE | 13.63 | _ | 6.0 | 12 | 19.5 | 93,376 | 2.57 | 5,265 | 106,708 | 190 | 60.0 |
| BLOOMFIELD | 21.85 | _ | 8.0 | 26 | 29.2 | 184,979 | 3.85 | 4,853 | 199,879 | 561 | 60.0 |
| CALDWELL | 18.90 | _ | 2.0 | 4 | 4.8 | 41,269 | 5.37 | 1,890 | 50,426 | 75 | 55.0 |
| CEDAR GROVE | 21.52 | _ | 2.4 | 6 | 8.5 | 54,375 | 4.29 | 2,234 | 117,255 | 133 | 53.0 |
| EAST ORANGE | 27.18 | _ | 17.1 | 46 | 58.6 | 365,979 | 4.74 | 13,084 | 261,675 | 589 | 68.0 |
| FAIRFIELD | 20.25 | _ | 1.0 | 3 | 6.8 | 47,253 | 5.60 | 795 | 52,581 | 167 | 53.0 |
| GLEN RIDGE | 25.09 | _ | 3.0 | 6 | 7.5 | 47,333 | 6.03 | 1,399 | 57,214 | 115 | 50.0 |
| IRVINGTON | 11.54 | _ | 7.0 | 15 | 24.1 | 203,839 | 3.27 | 6,793 | 128,114 | 273 | 61.0 |
| LIVINGSTON | 30.44 | _ | 8.0 | 22 | 30.0 | 121,822 | 4.24 | 5,167 | 206,664 | 289 | 60.0 |
| MAPLEWOOD | 31.98 | _ | 5.9 | 4 | 23.9 | 123,944 | 5.40 | 4,605 | 278,030 | 311 | 52.0 |
| MILLBURN | 37.92 | _ | 6.2 | 12 | 17.2 | 94,735 | 4.85 | 5,434 | 182,723 | 400 | 62.0 |
| MONTCLAIR | 37.29 | _ | 12.0 | 30 | 34.5 | 144,763 | 3.73 | 10,205 | 225,115 | 509 | 63.0 |
| NEWARK | 26.26 | _ | 69.5 | 182 | 197.5 | 1,303,671 | 4.14 | 35,538 | 1,410,329 | 2,887 | 65.0 |
| NUTLEY | 17.72 | _ | 5.0 | 13 | 18.1 | 104,292 | 3.57 | 3,664 | 144,622 | 154 | 56.0 |
| ORANGE | 19.41 | _ | 3.4 | 6 | 14.0 | 169,030 | 5.31 | 7,295 | 112,932 | 146 | 53.0 |
| ROSELAND | 25.41 | _ | 1.0 | 3 | 4.9 | 17,916 | 3.25 | 722 | 18,031 | 79 | 33.0 |
| SOUTH ORANGE | 33.96 | _ | 4.6 | 12 | 17.5 | 93,775 | 5.77 | 2,881 | 112,759 | 256 | 65.0 |
| VERONA | 27.55 | _ | 4.0 | 6 | 9.9 | 63,988 | 4.51 | 1,868 | 89,682 | 158 | 63.0 |
| WEST CALDWELL | 38.36 | _ | 3.4 | 6 | 12.2 | 45,931 | 3.97 | 3,763 | 236,890 | 181 | 60.0 |
| WEST ORANGE | 19.84 | _ | 5.5 | 19 | 22.9 | 126,619 | 3.07 | 4,668 | 224,052 | 344 | 60.0 |
| COUNTY SUMMARY | 24.78 | _ | 175.0 | 433 | 561.6 | 3,448,889 | 4.13 | 122,123 | 4,215,681 | 7,817 | 57.6 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=GLOUCESTER REGION=6

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| DEPTFORD TWP | M | 24,455 | 565,879 | 179,000 | 23,473 | 208,667 | 148,432 | 33,828 | 239,294 |
| FRANKLIN TWP | M | 14,070 | 311,324 | 78,115 | 9,914 | 101,426 | 55,743 | 12,811 | 85,973 |
| MONROE TWP | M | 23,159 | 478,747 | 223,423 | 27,049 | 267,456 | 180,626 | 32,797 | 268,478 |
| PAULSBORO | M | 6,600 | 166,527 | 46,321 | 2,430 | 60,627 | 13,094 | 21,600 | 52,986 |
| WENONAH | M | 2,240 | 73,783 | 10,615 | 230 | 12,765 | 4,841 | 1,827 | 10,535 |
| WEST DEPTFORD | M | 18,351 | 666,889 | 229,527 | 18,002 | 418,220 | 150,777 | 28,997 | 207,508 |
| WESTVILLE | M | 4,545 | 100,200 | 30,403 | 4,786 | 40,084 | 18,198 | 12,580 | 40,528 |
| WOODBURY | M | 10,321 | 258,963 | 97,895 | 10,353 | 116,135 | 80,400 | 20,991 | 116,384 |
| GLOUCESTER COUNTY LIBRARY | C | 109,302 | 2,962,052 | 675,516 | 56,666 | 760,729 | 406,962 | 121,621 | 717,568 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| EAST GREENWICH | A | 4,651 | 138,075 | 7,000 | 66 | 13,033 | 7,149 | 299 | 10,689 |
| GLASSBORO | A | 14,605 | 254,203 | 91,111 | 11,070 | 148,226 | 72,786 | 24,810 | 134,226 |
| GREENWICH | A | 5,276 | 409,441 | 44,250 | 1,756 | 47,406 | 38,304 | 4,500 | 42,804 |
| NEWFIELD | A | 1,559 | 38,179 | 12,080 | 1,054 | 17,884 | 7,888 | 2,742 | 17,995 |
| PITMAN | A | 9,424 | 218,603 | 97,032 | 8,026 | 125,857 | 71,685 | 27,487 | 124,260 |
| SWEDESBORO | A | 2,030 | 39,549 | 5,000 | 601 | 10,114 | 3,645 | 1,438 | 8,537 |
| WASHINGTON TWP | A | 35,346 | 911,143 | 96,573 | 6,260 | 132,329 | 61,189 | 41,458 | 126,829 |
| SUBTOTAL COUNTY MEMBERS | | 72,891 | 2,009,193 | 353,046 | 28,833 | 494,849 | 262,646 | 102,734 | 465,340 |
| COUNTY SUMMARY | | 213,043 | 5,584,365 | 1,923,861 | 181,736 | 2,480,958 | 1,321,719 | 389,786 | 2,204,594 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| DEPTFORD TWP | 9.79 | - | 3.0 | 6 | 8.4 | 49,856 | 2.04 | 2,415 | 64,548 | 192 | 49.0 |
| FRANKLIN TWP | 6.11 | - | 1.0 | 3 | 4.0 | 14,303 | 1.02 | 1,088 | 30,490 | 73 | 51.0 |
| MONROE TWP | 11.59 | - | 3.0 | 8 | 8.6 | 37,945 | 1.64 | 2,472 | 80,861 | 126 | 46.0 |
| PAULSBORO | 8.03 | - | 0.0 | 0 | 1.0 | 18,580 | 2.82 | 1,130 | 6,956 | 39 | 19.0 |
| WENONAH | 4.70 | - | 0.0 | 0 | 0.5 | 14,706 | 6.57 | 306 | 7,239 | 6 | 16.0 |
| WEST DEPTFORD | 11.31 | - | 3.0 | 5 | 8.4 | 37,672 | 2.05 | 2,118 | 69,281 | 97 | 54.0 |
| WESTVILLE | 8.92 | - | 0.8 | 0 | 1.4 | 13,986 | 3.08 | 734 | 13,191 | 49 | 36.0 |
| WOODBURY | 11.28 | - | 1.0 | 1 | 5.9 | 37,990 | 3.68 | 1,591 | 37,894 | 108 | 46.0 |
| GLOUCESTER COUNTY LIBRARY | - | 6.57 | 6.5 | 14 | 26.0 | 136,936 | 1.25 | 11,570 | 108,468 | 163 | 60.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| EAST GREENWICH | 2.30 | 8.31 | 0.0 | 0 | 1.2 | 16,214 | 3.49 | 397 | 11,346 | 30 | 30.0 |
| GLASSBORO | 9.19 | 13.04 | 1.7 | 3 | 8.1 | 33,951 | 2.32 | 2,246 | 58,413 | 116 | 51.0 |
| GREENWICH | 8.11 | 25.41 | 2.0 | 2 | 2.3 | 17,801 | 3.37 | 623 | 12,256 | 62 | 30.0 |
| NEWFIELD | 11.54 | 16.73 | 0.0 | 0 | 1.6 | 6,992 | 4.48 | 171 | 6,982 | 26 | 34.0 |
| PITMAN | 13.19 | 17.82 | 1.4 | 1 | 5.5 | 31,654 | 3.36 | 1,768 | 78,247 | 180 | 59.0 |
| SWEDESBORO | 4.21 | 8.24 | 0.0 | 0 | 0.0 | 15,450 | 7.61 | 430 | 8,028 | 32 | 27.0 |
| WASHINGTON TWP | 3.59 | 8.92 | 1.0 | 2 | 4.8 | 47,286 | 1.34 | 3,192 | 144,332 | 121 | 55.0 |
| SUBTOTAL COUNTY MEMBERS | 6.38 | 12.20 | 6.1 | 8 | 23.5 | 169,348 | 2.32 | 8,827 | 319,604 | 567 | 40.9 |
| COUNTY SUMMARY | - | 10.35 | 24.4 | 45 | 87.7 | 531,322 | 2.49 | 32,251 | 738,532 | 1,420 | 41.4 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=HUDSON REGION=3

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| BAYONNE | M | 61,839 | 1,942,240 | 1,025,000 | 81,309 | 1,129,602 | 793,888 | 131,976 | 1,097,105 |
| HARRISON | M | 12,372 | 463,219 | 219,642 | 15,303 | 234,945 | 189,642 | 27,107 | 241,740 |
| HOBOKEN | M | 41,698 | 1,196,374 | 404,457 | 53,000 | 467,057 | 361,770 | 44,500 | 451,870 |
| JERSEY CITY | M | 217,251 | 4,455,227 | 4,100,000 | 279,415 | 4,578,318 | 2,705,539 | 447,465 | 4,211,750 |
| KEARNY | M | 34,368 | 1,406,057 | 493,455 | 25,015 | 526,617 | 409,786 | 62,836 | 531,904 |
| 1.NORTH BERGEN | M | 46,692 | 1,767,802 | 366,085 | 45,843 | 439,197 | 218,548 | 99,788 | 439,197 |
| SECAUCUS | M | 15,561 | 1,526,140 | 419,937 | 13,719 | 435,419 | 299,480 | 53,800 | 437,280 |
| UNION CITY | M | 54,913 | 1,017,681 | 499,370 | 69,491 | 593,861 | 381,357 | 73,116 | 564,665 |
| WEEHAWKEN | M | 13,005 | 448,893 | 118,200 | 6,584 | 125,394 | 46,200 | 19,990 | 96,190 |
| WEST NEW YORK | M | 40,126 | 777,536 | 293,438 | 48,993 | 342,431 | 247,669 | 42,621 | 351,373 |
| COUNTY SUMMARY | | 537,825 | 15,001,169 | 7,939,584 | 638,672 | 8,872,841 | 5,653,879 | 1,003,199 | 8,423,074 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| BAYONNE | 17.74 | _ | 6.0 | 25 | 34.0 | 262,449 | 4.24 | 9,965 | 232,129 | 522 | 64.0 |
| HARRISON | 19.54 | _ | 1.0 | 5 | 6.2 | 51,624 | 4.17 | 2,103 | 30,513 | 91 | 54.0 |
| HOBOKEN | 10.84 | _ | 4.0 | 9 | 13.9 | 99,590 | 2.39 | 5,350 | 121,275 | 135 | 50.0 |
| JERSEY CITY | 19.39 | _ | 29.0 | 113 | 123.6 | 756,286 | 3.48 | 26,545 | 429,648 | 919 | 60.0 |
| KEARNY | 15.48 | _ | 3.0 | 10 | 12.8 | 71,183 | 2.07 | 4,700 | 93,940 | 118 | 56.0 |
| NORTH BERGEN | 9.41 | _ | 4.0 | 11 | 16.6 | 112,598 | 2.41 | 5,634 | 93,953 | 221 | 59.0 |
| SECAUCUS | 28.10 | _ | 2.0 | 12 | 13.0 | 89,199 | 5.73 | 3,004 | 135,555 | 101 | 61.0 |
| UNION CITY | 10.28 | _ | 5.0 | 15 | 20.1 | 168,940 | 3.08 | 8,797 | 91,772 | 203 | 60.0 |
| WEEHAWKEN | 7.40 | _ | 1.0 | 5 | 5.0 | 75,944 | 5.84 | 1,522 | 12,877 | 78 | 53.0 |
| WEST NEW YORK | 8.76 | _ | 3.7 | 9 | 11.8 | 50,901 | 1.27 | 4,375 | 44,451 | 115 | 55.0 |
| COUNTY SUMMARY | 15.66 | _ | 58.7 | 214 | 257.0 | 1,738,714 | 3.23 | 71,995 | 1,286,113 | 2,503 | 57.2 |

1. Guttenberg (1987 population = 7,569) contracts with North Bergen for library services.

COUNTY=HUNTERDON REGION=1

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| FLEMINGTON | M | 4,527 | 245,283 | 116,652 | 4,132 | 135,214 | [illegible],804 | 22,058 | 113,342 |
| LAMBERTVILLE | M | 3,827 | 191,457 | NO REPORT RECEIVED | | | | | |
| MILFORD | M | 1,339 | 68,116 | 41,500 | 1,710 | 44,934 | 23,374 | 8,399 | 41,182 |
| HUNTERDON COUNTY LIBRARY | C | 89,221 | 5,919,575 | 1,388,537 | 69,699 | 1,533,269 | 826,288 | 314,200 | 1,499,533 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| CLINTON TOWN | A | 1,833 | 138,531 | 5,838 | 503 | 54,596 | 35,235 | 8,384 | 54,456 |
| FRENCHTOWN | A | 1,532 | 61,101 | 7,014 | 569 | 7,990 | 3,618 | 1,196 | 7,510 |
| HIGH BRIDGE | A | 3,662 | 158,778 | 10,838 | 563 | 11,516 | 7,630 | 1,161 | 10,898 |
| HOLLAND | A | 4,632 | 281,302 | 24,700 | 873 | 28,601 | 15,060 | 4,092 | 27,025 |
| TEWKSBURY | A | 6,509 | 480,332 | 2,000 | 43 | 11,693 | 8,669 | 235 | 8,904 |
| SUBTOTAL COUNTY MEMBERS | | 16,168 | 1,120,044 | 50,390 | 2,551 | [illegible]14,396 | 70,212 | 15,068 | 108,793 |
| COUNTY SUMMARY | | 98,914 | 6,424,429 | 1,597,079 | 78,092 | 1,[illegible]7,813 | 997,678 | 359,725 | 1,762,850 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| FLEMINGTON | 25.04 | - | 0.0 | 3 | 4.0 | 43,420 | 9.59 | 1,657 | 35,926 | 87 | 47.0 |
| LAMBERTVILLE | NO REPORT RECEIVED | | | | | | | | | | |
| MILFORD | 30.76 | - | 0.0 | 1 | 1.5 | 16,367 | 12.22 | 698 | 11,456 | 38 | 33.0 |
| HUNTERDON COUNTY LIBRARY | - | 16.81 | 9.6 | 32 | 37.8 | 267,727 | 3.00 | 21,415 | 487,388 | 380 | 71.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| CLINTON TOWN | 29.71 | 46.27 | 1.0 | 2 | 2.5 | 24,794 | 13.53 | 345 | 16,821 | 78 | 35.0 |
| FRENCHTOWN | 4.90 | 13.73 | 0.0 | 0 | 0.5 | 13,787 | 9.00 | 125 | 37,422 | 26 | 15.0 |
| HIGH BRIDGE | 2.98 | 12.80 | 0.0 | 0 | 0.6 | 12,056 | 3.29 | 115 | 13,832 | 31 | 18.0 |
| HOLLAND | 5.83 | 17.55 | 0.0 | 0 | 1.0 | 14,562 | 3.14 | 208 | 21,506 | 45 | 30.0 |
| TEWKSBURY | 1.97 | 24.78 | 0.8 | 0 | 0.8 | 10,320 | 2.29 | 63 | 14,655 | 50 | 21.0 |
| SUBTOTAL COUNTY MEMBERS | 6.73 | 21.39 | 1.8 | 2 | 5.4 | 75,519 | 4.67 | 856 | 104,234 | 230 | 24.4 |
| COUNTY SUMMARY | - | 17.82 | 11.4 | 38 | 48.7 | 403,033 | 4.07 | 24,626 | 639,004 | 735 | 34.1 |

## 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=MERCER REGION=5

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| HAMILTON | M | 87,106 | 2,963,833 | 1,100,250 | 82,801 | 1,272,566 | 855,388 | 142,346 | 1,272,566 |
| HOPEWELL BORO | M | 2,021 | 106,293 | 24,850 | 1,452 | 26,344 | 13,594 | 6,498 | 22,558 |
| PENNINGTON | M | 2,276 | 161,469 | 38,464 | 2,109 | 52,866 | 26,514 | 9,906 | 53,635 |
| PRINCETON BORO & TWP | J | 26,460 | 1,999,032 | 837,548 | 32,148 | 975,528 | 715,167 | 91,549 | 1,002,409 |
| TRENTON | M | 90,646 | 1,219,807 | 1,512,856 | 115,155 | 1,709,699 | 1,163,925 | 219,480 | 1,628,059 |
| MERCER COUNTY LIBRARY | C | 118,614 | 5,873,131 | 3,401,247 | 128,888 | 3,857,155 | 1,300,933 | 526,264 | 3,764,574 |
| COUNTY SUMMARY | | 327,123 | 12,323,565 | 6,915,215 | 362,553 | 7,894,158 | 4,075,521 | 996,043 | 7,743,801 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HAMILTON | 14.61 | - | 10.6 | 29 | 33.2 | 196,513 | 2.26 | 9,230 | 358,347 | 317 | 62.0 |
| HOPEWELL BORO | 11.16 | - | 0.0 | 0 | 2.0 | 17,118 | 8.47 | 659 | 8,574 | 43 | 24.0 |
| PENNINGTON | 23.57 | - | 0.7 | 0 | 1.1 | 19,557 | 8.59 | 898 | 22,262 | 29 | 47.0 |
| PRINCETON BORO & TWP | 37.88 | - | 10.3 | 22 | 28.8 | 117,260 | 4.43 | 7,354 | 278,562 | 430 | 65.0 |
| TRENTON | 17.96 | - | 16.0 | 37 | 43.0 | 371,264 | 4.10 | 13,372 | 209,155 | 738 | 60.0 |
| MERCER COUNTY LIBRARY | - | 31.74 | 21.4 | 55 | 58.7 | 451,019 | 3.80 | 31,705 | 720,140 | 460 | 61.0 |
| COUNTY SUMMARY | - | 23.67 | 59.0 | 143 | 166.8 | 1,172,731 | 3.58 | 63,218 | 1,597,040 | 2,017 | 53.2 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

---------------------------------------------------- COUNTY=MIDDLESEX REGION=4 ----------------------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| CARTERET | M | 19,242 | 770,207 | 189,459 | 10,814 | 200,273 | 139,610 | 40,257 | 202,313 |
| CRANBURY | M | 2,292 | 274,216 | 83,394 | 1,927 | 90,587 | 60,016 | 15,285 | 102,595 |
| DUNELLEN | M | 6,234 | 255,444 | 87,394 | 6,593 | 117,108 | 50,585 | 15,335 | 87,723 |
| EAST BRUNSWICK | M | 44,508 | 2,292,384 | 1,475,919 | 47,139 | 1,952,554 | 1,327,833 | 282,905 | 1,940,284 |
| EDISON | M | 84,159 | 4,981,164 | 1,625,240 | 70,193 | 1,741,978 | 1,334,358 | 157,855 | 1,660,666 |
| HIGHLAND PARK | M | 12,915 | 524,153 | 244,292 | 16,745 | 280,934 | 214,175 | 52,157 | 294,444 |
| JAMESBURG | M | 4,806 | 132,602 | 36,817 | 4,114 | 43,944 | 24,633 | 4,285 | 34,744 |
| METUCHEN | M | 12,899 | 727,431 | 290,657 | 17,203 | 333,530 | 224,407 | 82,355 | 369,181 |
| MIDDLESEX | M | 13,163 | 587,651 | 196,986 | 13,480 | 222,797 | 131,142 | 35,170 | 214,045 |
| MILLTOWN | M | 6,960 | 337,069 | 74,699 | 7,136 | 93,502 | 50,898 | 16,080 | 84,275 |
| NEW BRUNSWICK | M | 39,568 | 1,137,135 | 435,810 | 51,803 | 497,281 | 352,856 | 79,068 | 469,969 |
| NORTH BRUNSWICK | M | 26,165 | 1,540,160 | 413,479 | 22,220 | 462,518 | 257,307 | 59,235 | 400,644 |
| OLD BRIDGE | M | 56,622 | 1,928,415 | 728,063 | 64,394 | 882,888 | 657,894 | 104,785 | 887,037 |
| PERTH AMBOY | M | 36,881 | 1,202,289 | 461,692 | 48,689 | 510,381 | 378,414 | 62,116 | 466,590 |
| PISCATAWAY | M | 44,059 | 2,546,775 | 915,118 | 52,779 | 997,388 | 675,613 | 103,031 | 947,860 |
| PLAINSBORO | M | 11,395 | 903,291 | 259,039 | 1,121 | 263,181 | 60,622 | 65,745 | 198,218 |
| SAYREVILLE | M | 34,894 | 1,388,769 | 470,218 | 29,969 | 524,725 | 368,221 | 66,650 | 495,407 |
| SOUTH AMBOY | M | 7,697 | 265,002 | 161,345 | 10,403 | 184,684 | 113,816 | 29,067 | 161,564 |
| SOUTH BRUNSWICK | M | 22,838 | 1,609,732 | 591,952 | 21,409 | 628,361 | 482,280 | 104,427 | 633,848 |
| SOUTH PLAINFIELD | M | 20,549 | 1,421,930 | 307,405 | 15,391 | 328,891 | 210,785 | 72,213 | 326,311 |
| SOUTH RIVER | M | 13,243 | 483,287 | 178,035 | 14,361 | 199,982 | 93,396 | 37,946 | 159,137 |
| SPOTSWOOD | M | 8,495 | 261,558 | 84,772 | 7,840 | 98,843 | 70,987 | 11,803 | 96,909 |
| WOODBRIDGE TWP | M | 94,007 | 4,537,407 | 2,402,228 | 112,593 | 2,755,373 | 1,902,883 | 331,849 | 2,793,989 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| CARTERET | 10.51 | _ | 1.0 | 6 | 8.8 | 57,616 | 2.99 | 2,521 | 32,853 | 108 | 51.0 |
| CRANBURY | 44.76 | _ | 1.0 | 1 | 3.6 | 14,864 | 6.49 | 676 | 38,199 | 63 | 38.0 |
| DUNELLEN | 14.07 | _ | 1.0 | 2 | 3.8 | 32,514 | 5.22 | 1,154 | 30,496 | 72 | 52.0 |
| EAST BRUNSWICK | 43.59 | _ | 16.3 | 29 | 61.6 | 122,860 | 2.76 | 13,456 | 675,807 | 541 | 67.0 |
| EDISON | 19.73 | _ | 10.3 | 40 | 61.3 | 174,524 | 2.07 | 8,442 | 395,042 | 421 | 68.0 |
| HIGHLAND PARK | 22.80 | _ | 3.2 | 5 | 7.9 | 52,212 | 4.04 | 2,115 | 95,560 | 176 | 58.0 |
| JAMESBURG | 7.23 | _ | 0.9 | 0 | 1.9 | 14,301 | 2.98 | 433 | 9,651 | 33 | 56.0 |
| METUCHEN | 28.62 | _ | 3.0 | 6 | 10.7 | 61,771 | 4.79 | 4,100 | 99,072 | 205 | 58.0 |
| MIDDLESEX | 16.26 | _ | 2.8 | 3 | 7.5 | 55,049 | 4.18 | 2,099 | 57,027 | 146 | 62.0 |
| MILLTOWN | 12.11 | _ | 1.0 | 1 | 4.1 | 24,915 | 3.58 | 1,335 | 40,558 | 78 | 52.0 |
| NEW BRUNSWICK | 11.88 | _ | 4.0 | 13 | 17.0 | 124,529 | 3.15 | 3,947 | 148,502 | 360 | 60.0 |
| NORTH BRUNSWICK | 15.31 | _ | 3.0 | 10 | 12.0 | 66,982 | 2.56 | 3,401 | 103,059 | 209 | 58.0 |
| OLD BRIDGE | 15.67 | _ | 7.3 | 14 | 27.5 | 121,288 | 2.14 | 7,787 | 234,394 | 443 | 60.0 |
| PERTH AMBOY | 12.65 | _ | 2.0 | 9 | 9.0 | 78,808 | 2.14 | 3,922 | 45,086 | 227 | 53.0 |
| PISCATAWAY | 21.51 | _ | 9.6 | 19 | 26.8 | 96,726 | 2.20 | 5,458 | 224,578 | 236 | 63.0 |
| PLAINSBORO | 17.40 | _ | 1.7 | 2 | 2.9 | 9,448 | 0.83 | 2,006 | 21,059 | 65 | 46.0 |
| SAYREVILLE | 14.20 | _ | 3.0 | 8 | 10.9 | 81,189 | 2.33 | 2,913 | 111,063 | 213 | 56.0 |
| SOUTH AMBOY | 20.99 | _ | 1.0 | 4 | 6.2 | 31,617 | 4.11 | 1,708 | 29,139 | 166 | 57.0 |
| SOUTH BRUNSWICK | 27.75 | _ | 5.1 | 14 | 16.2 | 60,685 | 2.66 | 4,755 | 137,644 | 210 | 66.0 |
| SOUTH PLAINFIELD | 15.88 | _ | 3.1 | 9 | 12.9 | 67,187 | 3.27 | 2,553 | 62,560 | 180 | 55.0 |
| SOUTH RIVER | 12.02 | _ | 2.2 | 3 | 5.4 | 26,613 | 2.01 | 2,972 | 64,523 | 132 | 62.0 |
| SPOTSWOOD | 11.41 | _ | 2.0 | 3 | 3.5 | 18,030 | 2.12 | 832 | 35,219 | 52 | 50.0 |
| WOODBRIDGE TWP | 29.72 | _ | 28.0 | 84 | 100.8 | 332,347 | 3.54 | 18,627 | 613,661 | 608 | 74.0 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

---------------------------------------- COUNTY=MIDDLESEX REGION=4 ----------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| COUNTY SUMMARY | | 623,591 | 30,108,072 | 11,714,013 | 648,316 | 13,411,703 | 9,182,731 | 1,829,619 | 13,027,753 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| COUNTY SUMMARY | 20.89 | _ | 112.5 | 285 | 420.3 | 1,726,075 | 2.77 | 97,212 | 3,304,752 | 4,946 | 57.5 |

## 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=MONMOUTH   REGION=5

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| MATAWAN-ABERDEEN | J | 27,640 | 987,258 | 254,226 | 26,072 | 301,107 | 205,139 | 53,627 | 304,607 |
| ASBURY PARK | M | 16,061 | 321,643 | 233,252 | 21,269 | 280,449 | 184,712 | 41,677 | 280,449 |
| AVON-BY-THE-SEA | M | 2,244 | 164,211 | 34,602 | 1,753 | 39,314 | 20,094 | 8,777 | 35,717 |
| BELMAR | M | 6,268 | 313,650 | 94,583 | 6,771 | 116,492 | 61,629 | 14,742 | 115,759 |
| BRADLEY BEACH | M | 4,846 | 211,005 | 69,329 | 5,965 | 75,482 | 41,043 | 10,332 | 79,716 |
| FREEHOLD BORO | M | 10,446 | 370,161 | 111,360 | 11,500 | 124,955 | 81,815 | 14,068 | 118,321 |
| KEYPORT | M | 7,443 | 216,938 | 40,500 | 5,560 | 47,898 | 23,009 | 13,936 | 47,648 |
| LONG BRANCH | M | 29,331 | 1,039,555 | 321,026 | 29,819 | 365,063 | 227,488 | 46,172 | 343,333 |
| MIDDLETOWN | M | 69,626 | 3,695,036 | 860,962 | 62,574 | 952,509 | 656,002 | 141,679 | 937,960 |
| NEPTUNE TWP | M | 28,960 | 1,084,489 | 465,771 | 35,458 | 525,019 | 333,517 | 100,026 | 547,219 |
| RED BANK | M | 11,739 | 626,137 | 318,441 | 15,039 | 360,178 | 259,196 | 45,410 | 338,393 |
| SPRING LAKE | M | 4,146 | 531,510 | 68,901 | 884 | 71,342 | 40,751 | 16,113 | 65,064 |
| MONMOUTH COUNTY LIBRARY | C | 334,868 | 18,396,564 | 3,949,724 | 219,198 | 4,622,339 | 2,693,651 | 675,161 | 4,412,489 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| ATLANTIC HIGHLANDS | A | 4,925 | 229,319 | 19,691 | 829 | 32,624 | 21,484 | 4,499 | 32,587 |
| BRIELLE | A | 4,530 | 364,609 | 41,121 | 1,469 | 45,471 | 33,273 | 9,298 | 46,740 |
| EATONTOWN | A | 13,406 | 686,323 | NO REPORT RECEIVED | | | | | |
| FAIR HAVEN | A | 5,472 | 366,322 | 47,767 | 2,035 | 60,997 | 36,707 | 8,731 | 58,143 |
| KEANSBURG | A | 10,522 | 225,164 | NO REPORT RECEIVED | | | | | |
| LITTLE SILVER | A | 5,525 | 406,590 | 63,033 | 3,064 | 73,297 | 51,583 | 13,442 | 75,123 |
| MANASQUAN | A | 5,402 | 454,397 | 34,000 | 1,709 | 44,699 | 30,798 | 5,532 | 45,879 |
| MONMOUTH BEACH | A | 3,664 | 278,159 | 30,420 | 918 | 39,168 | 26,267 | 5,879 | 36,356 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MATAWAN-ABERDEEN | 11.02 | _ | 3.3 | 7 | 10.1 | 58,300 | 2.11 | 3,765 | 136,225 | 186 | 62.0 |
| ASBURY PARK | 17.46 | _ | 1.0 | 7 | 7.1 | 88,135 | 5.49 | 2,071 | 45,009 | 360 | 60.0 |
| AVON-BY-THE-SEA | 15.92 | _ | 0.0 | 1 | 1.9 | 18,273 | 8.14 | 603 | 23,230 | 50 | 32.0 |
| BELMAR | 18.47 | _ | 2.0 | 2 | 2.9 | 24,075 | 3.84 | 1,282 | 25,675 | 50 | 40.0 |
| BRADLEY BEACH | 16.45 | _ | 0.0 | 1 | 2.5 | 24,976 | 5.15 | 610 | 20,040 | 28 | 30.0 |
| FREEHOLD BORO | 11.33 | _ | 1.0 | 3 | 4.3 | 20,494 | 1.96 | 916 | 22,513 | 77 | 45.0 |
| KEYPORT | 6.40 | _ | 0.0 | 1 | 2.8 | 32,598 | 4.38 | 888 | 17,689 | 55 | 33.0 |
| LONG BRANCH | 11.71 | _ | 2.6 | 7 | 9.1 | 104,701 | 3.57 | 3,107 | 105,310 | 120 | 54.0 |
| MIDDLETOWN | 13.47 | _ | 9.2 | 26 | 34.0 | 159,024 | 2.28 | 8,214 | 318,284 | 228 | 64.0 |
| NEPTUNE TWP | 18.90 | _ | 3.5 | 10 | 15.0 | 62,235 | 2.15 | 3,321 | 115,918 | 164 | 53.0 |
| RED BANK | 28.83 | _ | 3.4 | 8 | 10.1 | 50,349 | 4.29 | 1,713 | 60,624 | 131 | 57.0 |
| SPRING LAKE | 15.69 | _ | 0.0 | 1 | 2.2 | 52,734 | 12.72 | 1,103 | 24,997 | 55 | 25.0 |
| MONMOUTH COUNTY LIBRARY | _ | 13.18 | 40.0 | 96 | 106.0 | 951,754 | 2.84 | 52,944 | 1,697,284 | 1,150 | 64.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| ATLANTIC HIGHLANDS | 6.62 | 13.44 | 1.0 | 1 | 1.4 | 21,330 | 4.33 | 222 | 19,822 | 50 | 35.0 |
| BRIELLE | 10.32 | 22.07 | 1.0 | 1 | 2.3 | 20,756 | 4.58 | 1,036 | 47,744 | 50 | 38.0 |
| EATONTOWN | NO REPORT RECEIVED | | | | | | | | | | |
| FAIR HAVEN | 10.63 | 20.48 | 0.0 | 2 | 2.0 | 20,294 | 3.71 | 846 | 51,936 | 3 | 46.0 |
| KEANSBURG | NO REPORT RECEIVED | | | | | | | | | | |
| LITTLE SILVER | 13.60 | 24.43 | 1.0 | 1 | 3.0 | 40,252 | 7.29 | 969 | 45,543 | 52 | 49.0 |
| MANASQUAN | 8.49 | 20.24 | 0.0 | 1 | 2.5 | 23,590 | 4.37 | 638 | 44,057 | 70 | 39.0 |
| MONMOUTH BEACH | 9.92 | 21.57 | 0.0 | 1 | 1.1 | 25,572 | 6.98 | 566 | 24,845 | 33 | 27.0 |

------------------------------------------------------ COUNTY=MONMOUTH REGION=5 ------------------------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL/WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| NEPTUNE CITY | A | 5,093 | 166,562 | NO REPORT RECEIVED | | | | | |
| RUMSON | A | 7,216 | 768,018 | 31,000 | 1,395 | 65,445 | 43,872 | 11,444 | 68,537 |
| TINTON FALLS | A | 10,911 | 488,818 | 20,712 | 0 | 25,724 | 7,578 | 2,625 | 12,410 |
| UNION BEACH | A | 6,409 | 196,344 | 13,500 | 1,243 | 15,545 | 9,407 | 915 | 14,457 |
| WEST LONG BRANCH | M | 7,771 | 416,761 | 89,110 | 4,798 | 94,560 | 51,897 | 17,821 | 94,180 |
| SUBTOTAL COUNTY MEMBERS | | 90,846 | 5,047,387 | 390,354 | 17,460 | 497,530 | 312,866 | 80,186 | 484,412 |
| COUNTY SUMMARY | | 553,618 | 27,958,157 | 7,213,031 | 459,322 | 8,379,677 | 5,140,912 | 1,261,906 | 8,111,087 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NEPTUNE CITY | NO REPORT RECEIVED | | | | | | | | | | |
| RUMSON | 9.50 | 24.99 | 1 | 1 | 3.1 | 28,076 | 3.89 | 933 | 47,744 | 70 | 40.0 |
| TINTON FALLS | 1.14 | 8.00 | 0 | 0 | 0.8 | 26,341 | 2.41 | 448 | 13,856 | 0 | 36.0 |
| UNION BEACH | 2.26 | 6.85 | 0 | 0 | 2.3 | 19,402 | 3.03 | 12 | 11,904 | 50 | 20.0 |
| WEST LONG BRANCH | 12.12 | 20.00 | 1 | 7 | 9.5 | 29,071 | 3.74 | 749 | 35,740 | 63 | 35.0 |
| SUBTOTAL COUNTY MEMBERS | 5.33 | 13.41 | 5 | 15 | 28.0 | 254,684 | 2.80 | 6,419 | 343,191 | 441 | 36.5 |
| COUNTY SUMMARY | - | 14.65 | 71 | 185 | 236.0 | 1,902,332 | 3.44 | 86,956 | 2,955,989 | 3,095 | 42.8 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=MORRIS REGION=1

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| CHATHAM BORO & TWP | J | 17,644 | 1,513,694 | 458,311 | 21,775 | 486,122 | 337,360 | 65,520 | 474,030 |
| CHESTER BORO & TWP | J | 7,131 | 604,865 | 160,640 | 8,289 | 190,712 | 128,421 | 34,189 | 200,113 |
| DENVILLE | M | 14,106 | 928,477 | 362,904 | 17,975 | 424,736 | 252,316 | 55,853 | 379,573 |
| DOVER | M | 14,146 | 509,827 | 236,808 | 18,351 | 264,225 | 173,917 | 37,123 | 263,794 |
| EAST HANOVER | M | 9,961 | 1,044,820 | 183,011 | 9,319 | 220,499 | 129,561 | 33,149 | 203,456 |
| FLORHAM PARK | M | 10,354 | 1,215,597 | 228,468 | 7,019 | 247,084 | 113,029 | 48,480 | 219,461 |
| KINNELON | M | 8,232 | 704,086 | 231,080 | 9,713 | 274,774 | 156,524 | 39,295 | 265,667 |
| LINCOLN PARK | M | 11,005 | 475,550 | 137,000 | 8,806 | 150,342 | 76,745 | 32,123 | 144,333 |
| MADISON | M | 15,397 | 1,143,710 | 517,861 | 19,196 | 701,356 | 460,852 | 93,552 | 713,868 |
| MORRISTOWN & TWP | J | 36,278 | 3,339,881 | 545,710 | 26,326 | 945,638 | 545,166 | 144,031 | 932,268 |
| MOUNT ARLINGTON | M | 4,077 | 158,506 | 50,837 | 5,314 | 59,146 | 27,007 | 11,802 | 56,707 |
| PASSAIC TWP | M | 7,732 | 563,880 | 123,390 | 7,275 | 146,611 | 96,292 | 41,046 | 156,743 |
| PEQUANNOCK TWP | M | 13,329 | 732,953 | 305,000 | 17,220 | 348,176 | 242,936 | 70,162 | 349,318 |
| RANDOLPH TWP | M | 19,159 | 1,250,474 | 304,529 | 17,828 | 342,170 | 162,375 | 85,747 | 303,813 |
| ROCKAWAY BORO | M | 6,542 | 346,874 | 68,040 | 5,139 | 73,799 | 42,067 | 12,970 | 62,038 |
| ROXBURY TWP | M | 19,596 | 1,110,070 | 379,915 | 23,598 | 405,968 | 270,506 | 51,800 | 376,435 |
| WHARTON | M | 5,528 | 261,533 | 72,971 | 5,485 | 78,794 | 37,991 | 11,088 | 77,037 |
| MORRIS COUNTY LIBRARY | C | 199,221 | 14,423,605 | 3,664,151 | 0 | 4,314,006 | 2,134,249 | 589,043 | 3,212,363 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| BOONTON TOWN | A | 8,253 | 414,888 | 12,000 | 6,484 | 60,692 | 27,853 | 2,030 | 44,506 |
| BUTLER | A | 7,212 | 347,205 | 65,223 | 9,520 | 87,777 | 56,180 | 16,425 | 85,732 |
| HANOVER TWP | A | 11,812 | 1,600,083 | 70,006 | 8,885 | 85,596 | 50,690 | 3,662 | 85,596 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| CHATHAM BORO & TWP | 26.87 | 31.56 | 5.9 | 9 | 15.5 | 70,306 | 3.98 | 4,207 | 134,769 | 291 | 65.0 |
| CHESTER BORO & TWP | 28.06 | 32.79 | 1.0 | 2 | 6.5 | 39,100 | 5.48 | 2,853 | 94,973 | 121 | 53.0 |
| DENVILLE | 26.91 | 30.71 | 3.1 | 8 | 12.3 | 58,670 | 4.16 | 3,341 | 121,979 | 185 | 65.0 |
| DOVER | 18.65 | 20.79 | 3.6 | 4 | 7.7 | 44,870 | 3.17 | 2,762 | 57,064 | 150 | 66.0 |
| EAST HANOVER | 20.43 | 27.00 | 1.0 | 2 | 6.7 | 26,925 | 2.70 | 2,188 | 68,960 | 112 | 52.0 |
| FLORHAM PARK | 21.20 | 28.21 | 2.1 | 4 | 6.0 | 31,392 | 3.03 | 2,321 | 64,986 | 127 | 52.0 |
| KINNELON | 32.27 | 36.78 | 2.7 | 6 | 9.5 | 47,398 | 5.76 | 3,578 | 83,369 | 240 | 57.0 |
| LINCOLN PARK | 13.12 | 15.56 | 1.0 | 2 | 5.9 | 37,451 | 3.40 | 1,462 | 42,493 | 140 | 55.0 |
| MADISON | 46.36 | 50.37 | 6.2 | 11 | 18.4 | 108,880 | 7.07 | 4,990 | 178,358 | 457 | 65.0 |
| MORRISTOWN & TWP | 25.70 | 30.74 | 11.5 | 16 | 24.1 | 95,064 | 2.62 | 7,548 | 172,615 | 490 | 66.0 |
| MOUNT ARLINGTON | 13.91 | 16.03 | 0.0 | 0 | 2.4 | 14,892 | 3.65 | 804 | 15,303 | 62 | 31.0 |
| PASSAIC TWP | 20.27 | 24.47 | 1.0 | 3 | 4.2 | 30,894 | 4.00 | 2,326 | 49,341 | 134 | 59.0 |
| PEQUANNOCK TWP | 26.21 | 29.37 | 3.0 | 9 | 11.0 | 57,371 | 4.30 | 4,141 | 146,044 | 195 | 63.0 |
| RANDOLPH TWP | 15.86 | 19.24 | 2.1 | 4 | 9.6 | 47,513 | 2.48 | 6,101 | 149,692 | 179 | 64.0 |
| ROCKAWAY BORO | 9.48 | 12.44 | 0.0 | 1 | 2.8 | 21,188 | 3.24 | 570 | 21,902 | 78 | 34.0 |
| ROXBURY TWP | 19.21 | 22.42 | 3.7 | 5 | 12.7 | 81,162 | 4.14 | 4,135 | 143,529 | 208 | 59.0 |
| WHARTON | 13.94 | 16.40 | 1.0 | 2 | 2.3 | 22,221 | 4.02 | 815 | 19,768 | 63 | 37.0 |
| MORRIS COUNTY LIBRARY | - | 16.12 | 30.6 | 80 | 94.1 | 575,469 | 2.89 | 30,143 | 459,656 | 950 | 64.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| BOONTON TOWN | 5.39 | 12.39 | 0.0 | 2 | 3.2 | 23,479 | 2.84 | 200 | 17,159 | 53 | 35.0 |
| BUTLER | 11.89 | 18.84 | 1.0 | 1 | 3.8 | 23,418 | 3.25 | 1,120 | 33,715 | 85 | 46.0 |
| HANOVER TWP | 7.25 | 25.76 | 1.0 | 1 | 3.4 | 34,894 | 2.95 | 223 | 73,968 | 80 | 50.0 |

------------------------------------------------------ COUNTY=MORRIS REGION=1 ------------------------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| JEFFERSON TWP | A | 16,856 | 791,508 | 100,301 | 16,413 | 129,893 | 75,097 | 4,791 | 115,826 |
| MENDHAM BORO | A | 5,153 | 446,144 | 17,050 | 3,674 | 84,129 | 39,059 | 21,446 | 87,803 |
| MENDHAM TWP | A | 4,572 | 521,675 | 36,743 | 3,366 | 76,039 | 41,274 | 18,487 | 75,843 |
| MONTVILLE | A | 15,466 | 1,239,013 | 91,056 | 10,718 | 113,131 | 78,369 | 6,179 | 112,038 |
| MORRIS PLAINS | A | 5,841 | 616,954 | 28,000 | 3,979 | 46,748 | 23,044 | 4,951 | 50,171 |
| MOUNTAIN LAKES | A | 4,172 | 375,578 | 43,400 | 4,153 | 75,600 | 32,106 | 16,711 | 66,408 |
| MOUNT OLIVE | M | 19,198 | 910,119 | 230,734 | 23,435 | 273,275 | 161,391 | 35,919 | 222,177 |
| PARSIPPANY-TROY HILLS | M | 48,679 | 3,427,967 | 864,915 | 62,335 | 963,770 | 631,913 | 114,127 | 942,178 |
| ROCKAWAY TWP | M | 19,955 | 1,279,231 | 349,550 | 24,813 | 391,861 | 255,130 | 42,870 | 379,646 |
| WASHINGTON TWP | M | 14,680 | 929,039 | 195,620 | 15,679 | 227,411 | 122,636 | 12,252 | 158,963 |
| SUBTOTAL COUNTY MEMBERS | | 181,847 | 12,899,422 | 2,104,596 | 193,454 | 2,615,922 | 1,574,742 | 299,850 | 2,426,885 |
| COUNTY SUMMARY | | 419,438 | 30,328,401 | 10,135,222 | 422,082 | 12,290,080 | 6,962,056 | 1,756,823 | 10,817,902 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| JEFFERSON TWP | 6.87 | 12.95 | 1.2 | 2 | 5.0 | 52,299 | 3.10 | 996 | 65,481 | 140 | 55.0 |
| MENDHAM BORO | 17.04 | 29.36 | 1.0 | 1 | 3.0 | 32,600 | 6.33 | 550 | 30,492 | 70 | 51.0 |
| MENDHAM TWP | 16.59 | 32.40 | 0.0 | 1 | 2.7 | 27,126 | 5.93 | 2,138 | 62,384 | 107 | 47.0 |
| MONTVILLE | 7.24 | 18.53 | 1.0 | 1 | 4.5 | 50,093 | 3.24 | 1,560 | 65,790 | 80 | 56.0 |
| MORRIS PLAINS | 8.59 | 21.99 | 0.0 | 1 | 2.3 | 24,682 | 4.23 | 1,340 | 32,104 | 69 | 35.0 |
| MOUNTAIN LAKES | 15.92 | 27.66 | 0.0 | 1 | 3.0 | 30,988 | 7.43 | 1,373 | 32,519 | 63 | 48.0 |
| MOUNT OLIVE | 11.57 | 18.07 | 1.0 | 4 | 8.0 | 35,355 | 1.84 | 4,469 | 115,193 | 140 | 63.0 |
| PARSIPPANY-TROY HILLS | 19.35 | 30.17 | 6.0 | 16 | 27.0 | 285,871 | 5.87 | 9,894 | 311,173 | 209 | 60.0 |
| ROCKAWAY TWP | 19.03 | 27.82 | 3.0 | 10 | 14.9 | 70,535 | 3.53 | 4,556 | 210,370 | 200 | 68.0 |
| WASHINGTON TWP | 10.83 | 19.01 | 2.0 | 5 | 7.5 | 24,019 | 1.64 | 839 | 71,868 | 93 | 53.0 |
| SUBTOTAL COUNTY MEMBERS | 13.35 | | 17.2 | 46 | 88.3 | 715,359 | 3.93 | 29,258 | 1,122,216 | 1,389 | 51.3 |
| COUNTY SUMMARY | - | 25.79 | 96.7 | 214 | 340.0 | 2,126,125 | 5.07 | 113,543 | 3,147,017 | 5,571 | 54.0 |

## 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

---------------------------------------------------- COUNTY=OCEAN   REGION=5 ----------------------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| BEACH HAVEN | M | 1,789 | 440,577 | 38,131 | 429 | 40,546 | 26,131 | 5,274 | 38,047 |
| LAKEWOOD | M | 40,051 | 1,297,650 | 575,070 | 48,080 | 648,112 | 458,359 | 103,870 | 628,901 |
| OCEAN COUNTY LIBRARY | C | 361,158 | 21,439,666 | 4,865,310 | 239,670 | 5,466,056 | 3,364,871 | 571,814 | 5,373,303 |
| COUNTY SUMMARY | | 402,998 | 23,177,893 | 5,478,511 | 288,179 | 6,154,714 | 3,849,361 | 680,958 | 6,040,251 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| BEACH HAVEN | 21.27 | - | 1.0 | 1 | 2.5 | 20,416 | 11.41 | 423 | 20,841 | 42 | 35.0 |
| LAKEWOOD | 15.70 | - | 4.9 | 16 | 22.3 | 100,331 | 2.51 | 6,385 | 152,526 | 250 | 63.0 |
| OCEAN COUNTY LIBRARY | - | 14.88 | 44.6 | 142 | 176.7 | 580,043 | 1.61 | 43,195 | 1,423,699 | 775 | 64.0 |
| COUNTY SUMMARY | - | 14.99 | 50.5 | 159 | 201.5 | 700,790 | 1.74 | 50,003 | 1,597,066 | 1,067 | 54.0 |

# 1987 NEW JERSEY PUALIC LIBRARY STATISTICS

---------------------------------------- COUNTY=PASSAIC REGION=2 ----------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| BLOOMINGDALE | M | 8,189 | 332,712 | 86,479 | 7,867 | 97,396 | 70,255 | 15,436 | 96,457 |
| CLIFTON | M | 76,491 | 4,046,567 | 1,142,669 | 74,388 | 1,247,057 | 927,696 | 128,055 | 1,172,941 |
| HALEDON | M | 6,888 | 270,256 | 77,634 | 6,607 | 91,169 | 47,877 | 19,216 | 78,391 |
| HAWTHORNE | M | 18,692 | 1,024,304 | 258,793 | 18,200 | 293,224 | 208,610 | 39,205 | 301,471 |
| LITTLE FALLS | M | 12,262 | 667,712 | 165,000 | 11,496 | 188,618 | 111,564 | 34,038 | 179,377 |
| NORTH HALEDON | M | 8,572 | 429,328 | 161,380 | 10,221 | 185,351 | 136,405 | 19,664 | 185,351 |
| PASSAIC | M | 53,857 | 904,505 | 796,572 | 65,579 | 898,640 | 678,086 | 113,947 | 870,854 |
| PATERSON | M | 138,200 | 1,939,205 | 1,170,640 | 172,463 | 1,364,826 | 1,004,846 | 172,924 | 1,365,132 |
| POMPTON LAKES | M | 11,190 | 517,518 | 152,913 | 10,660 | 168,965 | 117,258 | 23,582 | 171,691 |
| RINGWOOD | A | 13,440 | 665,207 | 153,941 | 9,469 | 182,833 | 121,468 | 29,312 | 185,115 |
| TOTOWA BORO | M | 11,381 | 871,613 | 166,923 | 0 | 173,748 | 100,714 | 40,997 | 175,853 |
| WANAQUE | M | 10,782 | 422,791 | 131,892 | 10,025 | 155,507 | 90,149 | 22,795 | 141,694 |
| WAYNE | M | 51,145 | 3,367,373 | 1,138,357 | 46,474 | 1,312,831 | 869,193 | 200,720 | 1,287,128 |
| WEST MILFORD | M | 25,804 | 1,195,081 | 197,355 | 11,375 | 212,535 | 131,954 | 29,102 | 191,154 |
| WEST PATERSON | M | 11,641 | 585,229 | 154,422 | 5,929 | 163,786 | 60,678 | 16,305 | 161,482 |
| COUNTY SUMMARY | | 458,534 | 17,239,401 | 5,954,970 | 460,753 | 6,736,486 | 4,676,753 | 905,296 | 6,564,091 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| BLOOMINGDALE | 11.78 | _ | 1.0 | 3 | 4.4 | 22,050 | 2.69 | 1,334 | 32,875 | 82 | 52.0 |
| CLIFTON | 15.33 | _ | 6.6 | 26 | 31.8 | 169,429 | 2.22 | 6,758 | 268,300 | 526 | 67.0 |
| HALEDON | 11.38 | _ | 0.0 | 1 | 3.0 | 14,450 | 2.10 | 1,339 | 25,939 | 54 | 34.0 |
| HAWTHORNE | 16.13 | _ | 2.0 | 8 | 10.0 | 60,696 | 3.25 | 3,079 | 67,021 | 166 | 48.0 |
| LITTLE FALLS | 14.63 | _ | 1.0 | 4 | 7.3 | 42,300 | 3.45 | 2,750 | 53,094 | 163 | 56.0 |
| NORTH HALEDON | 21.62 | _ | 2.0 | 2 | 5.9 | 47,518 | 5.54 | 940 | 60,586 | 55 | 36.0 |
| PASSAIC | 16.17 | _ | 7.5 | 22 | 25.5 | 176,519 | 3.28 | 5,411 | 183,011 | 364 | 67.0 |
| PATERSON | 9.88 | _ | 8.0 | 45 | 49.5 | 342,004 | 2.47 | 13,862 | 149,722 | 698 | 60.0 |
| POMPTON LAKES | 15.34 | _ | 1.0 | 1 | 5.4 | 37,828 | 3.38 | 1,218 | 37,250 | 95 | 47.0 |
| RINGWOOD | 13.77 | _ | 1.6 | 1 | 6.7 | 30,125 | 2.24 | 1,540 | 51,514 | 109 | 53.0 |
| TOTOWA BORO | 15.45 | _ | 0.0 | 0 | 4.2 | 47,946 | 4.21 | 2,944 | 29,222 | 79 | 44.0 |
| WANAQUE | 13.14 | _ | 1.0 | 2 | 5.9 | 25,983 | 2.41 | 1,273 | 36,299 | 92 | 53.0 |
| WAYNE | 25.17 | _ | 10.0 | 31 | 39.0 | 230,689 | 4.51 | 8,390 | 329,156 | 433 | 69.0 |
| WEST MILFORD | 7.41 | _ | 2.7 | 5 | 7.1 | 23,197 | 0.90 | 2,377 | 86,609 | 115 | 52.0 |
| WEST PATERSON | 13.87 | _ | 0.6 | 3 | 4.1 | 25,715 | 2.21 | 1,141 | 26,638 | 87 | 45.0 |
| COUNTY SUMMARY | 14.32 | _ | 45.0 | 154 | 209.8 | 1,296,449 | 2.83 | 54,356 | 1,437,236 | 3,118 | 52.2 |

## 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

------------------------------------------------------ COUNTY=SALEM   REGION=6 ------------------------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| ELMER | A | 1,550 | 34,675 | NO REPORT RECEIVED | | | | | |
| PENNS GROVE-CARNEYS POINT | A | 13,693 | 228,790 | 8,000 | 576 | 41,998 | 26,011 | 14,427 | 55,525 |
| PENNSVILLE | A | 13,641 | 429,440 | 110,886 | 7,270 | 141,790 | 73,866 | 18,286 | 117,207 |
| SALEM | M | 6,880 | 81,401 | 74,500 | 8,699 | 133,704 | 83,046 | 26,827 | 136,760 |
| WOODSTOWN-PILESGROVE | A | 6,175 | 176,109 | 8,700 | 910 | 29,554 | 6,074 | 10,725 | 23,395 |
| COUNTY SUMMARY | | 41,939 | 950,415 | 202,086 | 17,455 | 347,046 | 188,997 | 70,265 | 332,887 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ELMER | NO REPORT RECEIVED | - | | | | | | | | | |
| PENNS GROVE-CARNEYS POINT | 4.05 | - | 1.0 | 1 | 2.6 | 42,015 | 3.07 | 4,008 | 48,007 | 50 | 39.0 |
| PENNSVILLE | 8.59 | - | 0.4 | 3 | 4.8 | 39,054 | 2.86 | 951 | 41,470 | 107 | 65.0 |
| SALEM | 19.88 | - | 1.0 | 2 | 5.3 | 50,365 | 7.32 | 1,173 | 33,889 | 141 | 35.0 |
| WOODSTOWN-PILESGROVE | 3.79 | - | 0.4 | 0 | 0.4 | 27,205 | 4.41 | 619 | 16,395 | 54 | 30.0 |
| COUNTY SUMMARY | 7.94 | - | 2.8 | 6 | 13.1 | 158,639 | 3.78 | 6,751 | 139,761 | 352 | 42.3 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=SOMERSET REGION=1

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| BEDMINSTER-FAR HILLS | J | 6,662 | 803,250 | 143,739 | 2,360 | 161,401 | 77,986 | 38,603 | 147,353 |
| BERNARDS TWP | M | 17,115 | 1,582,601 | 486,799 | 12,920 | 500,619 | 294,048 | 111,548 | 494,371 |
| BERNARDSVILLE | M | 6,511 | 792,407 | 207,982 | 6,715 | 249,750 | 133,272 | 57,830 | 240,006 |
| BOUND BROOK | M | 8,953 | 384,987 | 176,599 | 12,138 | 219,057 | 158,143 | 38,647 | 220,358 |
| FRANKLIN TWP | M | 38,468 | 2,047,420 | 466,754 | 31,358 | 583,062 | 336,266 | 129,577 | 576,341 |
| MANVILLE | M | 10,490 | 423,649 | 124,150 | 11,278 | 136,979 | 74,494 | 14,695 | 122,855 |
| RARITAN | M | 5,825 | 392,132 | 84,986 | 4,596 | 94,971 | 35,350 | 22,042 | 77,134 |
| SOMERVILLE | M | 11,103 | 548,967 | 213,125 | 14,966 | 239,128 | 161,529 | 33,464 | 233,817 |
| 1.SOUTH BOUND BROOK | M | 4,007 | 136,290 | SEE NOTE BELOW | | | | | |
| SOMERSET COUNTY LIBRARY | C | 112,494 | 8,464,441 | 2,492,006 | 98,530 | 2,743,731 | 1,800,642 | 434,490 | 2,568,308 |
| COUNTY SUMMARY | | 221,628 | 15,576,144 | 4,396,140 | 194,861 | 4,928,698 | 3,071,730 | 880,896 | 4,680,543 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| BEDMINSTER-FAR HILLS | 22.12 | - | 1.0 | 3 | 4.4 | 37,811 | 5.68 | 2,250 | 47,077 | 110 | 48.0 |
| BERNARDS TWP | 28.89 | - | 4.3 | 7 | 14.5 | 80,706 | 4.72 | 5,466 | 140,834 | 291 | 60.0 |
| BERNARDSVILLE | 36.86 | - | 1.0 | 2 | 6.5 | 63,171 | 9.70 | 4,200 | 85,817 | 179 | 52.0 |
| BOUND BROOK | 24.61 | - | 4.8 | 6 | 10.5 | 63,147 | 7.05 | 3,200 | 92,290 | 163 | 59.0 |
| FRANKLIN TWP | 14.98 | - | 4.0 | 13 | 21.2 | 75,500 | 1.96 | 5,100 | 196,247 | 717 | 61.0 |
| MANVILLE | 11.71 | - | 0.8 | 2 | 5.8 | 68,062 | 6.49 | 1,725 | 65,203 | 142 | 45.0 |
| RARITAN | 13.24 | - | 1.0 | 1 | 3.0 | 18,758 | 3.22 | 2,399 | 17,337 | 102 | 42.0 |
| SOMERVILLE | 21.06 | - | 3.6 | 5 | 8.6 | 71,012 | 6.40 | 1,715 | 37,793 | 151 | 65.0 |
| SOUTH BOUND BROOK | | - | | | | | | | | | |
| SOMERSET COUNTY LIBRARY | - | 22.83 | 23.2 | 66 | 92.3 | 441,869 | 3.93 | 28,887 | 750,016 | 610 | 63.0 |
| COUNTY SUMMARY | - | 21.12 | 43.7 | 105 | 166.8 | 920,036 | 4.15 | 54,942 | 1,432,614 | 2,465 | 55.0 |

1. South Bound Brook, a municipal library, contracts with Bound Brook for library services.

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

COUNTY=SUSSEX REGION=1

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| SPARTA | M | 14,477 | 976,607 | 321,907 | 16,666 | 354,683 | 211,971 | 54,114 | 307,149 |
| SUSSEX COUNTY LIBRARY | C | 109,846 | 4,857,012 | 1,724,194 | 101,995 | 2,010,409 | 1,054,197 | 220,324 | 1,590,479 |
| COUNTY SUMMARY | | 124,323 | 5,833,619 | 2,046,101 | 118,661 | 2,365,092 | 1,266,168 | 274,438 | 1,897,628 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SPARTA | 21.22 | _ | 2.7 | 7 | 11.5 | 65,542 | 4.53 | 3,188 | 129,086 | 158 | 58.0 |
| SUSSEX COUNTY LIBRARY | _ | 14.48 | 9.7 | 43 | 55.7 | 278,551 | 2.54 | 11,103 | 527,926 | 479 | 65.0 |
| COUNTY SUMMARY | _ | 15.26 | 12.4 | 50 | 67.2 | 344,093 | 2.77 | 14,291 | 657,012 | 637 | 61.5 |

COUNTY=UNION REGION=4

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| BERKELEY HEIGHTS | M | 12,753 | 1,201,742 | 419,876 | 12,549 | 460,797 | 311,096 | 69,459 | 425,935 |
| CLARK | M | 16,265 | 965,409 | 208,000 | 12,524 | 231,899 | 153,632 | 35,449 | 233,025 |
| CRANFORD | M | 23,933 | 1,439,137 | 404,733 | 24,719 | 476,552 | 329,326 | 70,301 | 474,701 |
| ELIZABETH | M | 105,876 | 2,426,686 | 1,602,210 | 132,751 | 1,800,130 | 1,478,538 | 156,840 | 1,868,073 |
| FANWOOD | M | 7,653 | 393,926 | 183,272 | 9,709 | 203,178 | 124,941 | 35,806 | 202,760 |
| GARWOOD | M | 4,607 | 231,323 | 45,468 | 0 | 46,043 | 24,579 | 14,355 | 47,184 |
| HILLSIDE | M | 21,369 | 755,768 | 290,552 | 26,800 | 338,441 | 257,403 | 38,849 | 339,594 |
| KENILWORTH | M | 8,101 | 536,726 | 112,945 | 6,166 | 122,404 | 62,900 | 22,974 | 112,155 |
| LINDEN | M | 37,712 | 2,651,983 | 1,150,699 | 47,295 | 1,240,583 | 985,025 | 103,894 | 1,207,246 |
| MOUNTAINSIDE | M | 7,050 | 681,068 | 180,642 | 7,118 | 201,610 | 115,858 | 34,067 | 200,884 |
| NEW PROVIDENCE | M | 12,178 | 908,160 | 255,000 | 12,426 | 279,214 | 197,545 | 46,285 | 278,666 |
| PLAINFIELD | M | 45,621 | 1,111,256 | 615,422 | 56,944 | 864,666 | 563,811 | 107,456 | 801,478 |
| RAHWAY | M | 26,637 | 1,095,179 | 410,939 | 33,404 | 475,412 | 326,977 | 55,920 | 460,267 |
| ROSELLE | M | 20,388 | 615,672 | 183,095 | 14,449 | 214,071 | 152,772 | 23,155 | 192,142 |
| ROSELLE PARK | M | 13,022 | 472,608 | 168,256 | 13,377 | 196,251 | 144,090 | 25,639 | 197,282 |
| SCOTCH PLAINS | M | 21,575 | 1,292,495 | 347,722 | 20,774 | 368,496 | 292,555 | 42,241 | 377,290 |
| SPRINGFIELD | M | 13,955 | 1,095,170 | 375,000 | 17,444 | 413,506 | 273,673 | 55,217 | 408,124 |
| SUMMIT | M | 20,866 | 2,102,771 | 644,843 | 21,071 | 696,411 | 493,106 | 99,080 | 688,305 |
| UNION | M | 50,943 | 2,893,247 | 836,671 | 50,184 | 928,044 | 643,942 | 98,964 | 893,623 |
| WESTFIELD | M | 30,238 | 2,121,756 | 531,502 | 30,447 | 616,694 | 428,937 | 94,811 | 587,341 |
| COUNTY SUMMARY | | 500,742 | 24,992,081 | 8,966,847 | 550,151 | 10,174,402 | 7,360,706 | 1,230,762 | 9,996,075 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| BERKELEY HEIGHTS | 33.40 | - | 4.7 | 6 | 11.7 | 77,804 | 6.10 | 3,152 | 136,719 | 232 | 67.0 |
| CLARK | 14.33 | - | 1.7 | 4 | 7.0 | 49,347 | 3.03 | 1,832 | 64,735 | 116 | 53.0 |
| CRANFORD | 19.83 | - | 4.3 | 11 | 15.0 | 95,195 | 3.98 | 4,275 | 226,595 | 176 | 58.0 |
| ELIZABETH | 17.64 | - | 21.4 | 42 | 46.4 | 365,585 | 3.45 | 12,018 | 193,643 | 715 | 68.0 |
| FANWOOD | 26.49 | - | 2.0 | 4 | 6.0 | 34,913 | 4.56 | 2,713 | 77,246 | 70 | 50.0 |
| GARWOOD | 10.24 | - | 0.0 | 1 | 1.7 | 17,189 | 3.73 | 1,055 | 7,098 | 41 | 35.0 |
| HILLSIDE | 15.89 | - | 4.1 | 7 | 13.8 | 105,537 | 4.94 | 4,702 | 78,916 | 136 | 53.0 |
| KENILWORTH | 13.84 | - | 1.0 | 2 | 4.8 | 31,117 | 3.84 | 1,761 | 12,540 | 96 | 46.0 |
| LINDEN | 32.01 | - | 11.0 | 25 | 28.3 | 156,612 | 4.15 | 7,040 | 152,216 | 361 | 64.0 |
| MOUNTAINSIDE | 28.49 | - | 2.7 | 2 | 6.8 | 50,892 | 7.22 | 1,700 | 52,055 | 146 | 58.0 |
| NEW PROVIDENCE | 22.88 | - | 3.0 | 8 | 10.0 | 65,074 | 5.34 | 2,595 | 116,655 | 220 | 65.0 |
| PLAINFIELD | 17.57 | - | 7.5 | 17 | 19.5 | 190,103 | 4.17 | 5,218 | 95,883 | 407 | 64.0 |
| RAHWAY | 17.28 | - | 4.7 | 8 | 15.0 | 88,800 | 3.33 | 2,739 | 93,724 | 148 | 54.0 |
| ROSELLE | 9.42 | - | 2.0 | 7 | 8.6 | 48,233 | 2.37 | 2,082 | 63,467 | 80 | 52.0 |
| ROSELLE PARK | 15.15 | - | 1.0 | 4 | 6.6 | 44,515 | 3.42 | 1,493 | 47,458 | 113 | 52.0 |
| SCOTCH PLAINS | 17.49 | - | 3.0 | 10 | 15.5 | 87,328 | 4.05 | 2,917 | 126,997 | 188 | 64.0 |
| SPRINGFIELD | 29.25 | - | 5.0 | 7 | 13.0 | 75,837 | 5.43 | 3,114 | 104,675 | 219 | 54.0 |
| SUMMIT | 32.99 | - | 8.2 | 14 | 18.0 | 121,092 | 5.80 | 5,707 | 252,572 | 303 | 65.0 |
| UNION | 17.54 | - | 5.0 | 21 | 26.8 | 241,262 | 4.74 | 6,208 | 198,115 | 331 | 65.0 |
| WESTFIELD | 19.42 | - | 6.2 | 11 | 19.6 | 100,987 | 3.34 | 5,218 | 265,561 | 202 | 62.0 |
| COUNTY SUMMARY | 19.96 | - | 98.5 | 211 | 294.1 | 2,047,422 | 4.09 | 77,539 | 2,366,870 | 4,300 | 57.5 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

------------------------------------------------ COUNTY=WARREN   REGION=1 ------------------------------------------------

| LIBRARY NAME | TYPE | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| ALPHA | M | 2,528 | 80,149 | 22,661 | 2,380 | 25,041 | 9,480 | 4,008 | 19,535 |
| BELVIDERE | M | 2,485 | 97,237 | 25,465 | 1,114 | 27,462 | 16,342 | 9,432 | 27,499 |
| HACKETTSTOWN | M | 8,808 | 374,092 | 135,126 | 11,063 | 156,060 | 93,181 | 38,351 | 158,163 |
| PHILLIPSBURG | M | 15,695 | 394,297 | 286,029 | 20,809 | 361,616 | 220,375 | 81,182 | 380,438 |
| WASHINGTON BORO | M | 6,507 | 217,534 | 121,695 | 8,036 | 138,363 | 84,810 | 22,062 | 129,395 |
| WARREN COUNTY LIBRARY | C | 51,204 | 2,509,684 | 614,897 | 46,652 | 674,163 | 494,164 | 87,548 | 720,534 |
| MEMBERS OF CO LIB : | | | | | | | | | |
| BLAIRSTOWN | A | 5,035 | 293,779 | 10,000 | 234 | 31,667 | 13,624 | 4,316 | 24,905 |
| OXFORD | A | 1,637 | 49,070 | NO REPORT RECEIVED | | | | | |
| SUBTOTAL COUNTY MEMBERS | | 6,672 | 342,850 | 10,000 | 234 | 31,667 | 13,624 | 4,356 | 24,905 |
| COUNTY SUMMARY | | 87,227 | 3,672,993 | 1,215,873 | 90,288 | 1,414,352 | 931,976 | 246,899 | 1,460,469 |

| LIBRARY NAME | PER CAP: LOCAL EXPENDS ($) | PER CAP: INCL. CO. TAX ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | 7.73 | - | 0.0 | 0 | 0.7 | 14,651 | 5.72 | 319 | 6,558 | 19 | 46.0 |
| BELVIDERE | 11.07 | - | 0.0 | 1 | 1.3 | 13,866 | 5.58 | 423 | 4,983 | 15 | 30.0 |
| HACKETTSTOWN | 17.96 | - | 1.0 | 2 | 5.2 | 41,554 | 4.72 | 1,951 | 60,046 | 131 | 54.0 |
| PHILLIPSBURG | 24.24 | - | 4.4 | 11 | 11.8 | 318,095 | 20.27 | 5,485 | 95,995 | 429 | 60.0 |
| WASHINGTON BORO | 19.89 | - | 1.0 | 4 | 4.9 | 34,791 | 5.35 | 1,729 | 62,264 | 91 | 57.0 |
| WARREN COUNTY LIBRARY | - | 14.07 | 6.0 | 22 | 23.8 | 107,203 | 2.09 | 4,816 | 126,475 | 195 | 55.0 |
| MEMBERS OF CO LIB : | | | | | | | | | | | |
| BLAIRSTOWN | 4.95 | 17.97 | 0.0 | 0 | 1.2 | 15,512 | 3.08 | 1,033 | 23,193 | 9 | 36.0 |
| OXFORD | NO REPORT RECEIVED | | | | | | | | | | |
| SUBTOTAL COUNTY MEMBERS | 3.73 | 15.24 | 0.0 | 0 | 1.2 | 15,512 | 2.32 | 1,033 | 23,193 | 9 | 36.0 |
| COUNTY SUMMARY | - | 16.74 | 12.4 | 40 | 48.9 | 545,472 | 6.25 | 15,756 | 379,514 | 889 | 48.3 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

| COUNTY NAME | NO. OF LIBS | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC | 7 | 208,542 | 13,610,845 | 3,259,294 | 170,946 | 3,811,133 | 2,308,858 | 434,280 | 3,543,007 |
| BERGEN | 62 | 809,320 | 57,894,574 | 16,955,999 | 825,262 | 19,455,200 | 12,305,872 | 2,619,369 | 18,750,508 |
| BURLINGTON | 13 | 388,129 | 11,571,622 | 4,174,750 | 359,256 | 5,093,491 | 3,375,317 | 749,912 | 5,029,296 |
| CAMDEN | 17 | 496,318 | 12,601,273 | 4,274,254 | 417,328 | 5,413,097 | 3,222,522 | 807,109 | 5,068,756 |
| CAPE MAY | 4 | 94,160 | 8,153,043 | 1,879,269 | 57,151 | 2,191,742 | 1,318,187 | 400,647 | 1,959,586 |
| CUMBERLAND | 6 | 137,571 | 2,572,847 | 1,307,980 | 182,183 | 1,687,522 | 1,117,326 | 199,973 | 1,610,322 |
| ESSEX | 20 | 835,341 | 26,686,810 | 17,895,907 | 1,008,431 | 21,078,377 | 15,058,237 | 2,270,025 | 20,697,358 |
| GLOUCESTER | 16 | 213,043 | 5,584,365 | 1,923,861 | 181,736 | 2,480,958 | 1,321,719 | 389,796 | 2,204,594 |
| HUDSON | 10 | 537,825 | 15,001,169 | 7,939,584 | 638,672 | 8,872,841 | 5,653,879 | 1,003,199 | 8,423,074 |
| HUNTERDON | 9 | 98,914 | 6,424,429 | 1,597,079 | 78,092 | 1,827,813 | 997,678 | 359,725 | 1,762,850 |
| MERCER | 6 | 327,123 | 12,323,565 | 6,915,215 | 362,553 | 7,894,158 | 4,075,521 | 996,043 | 7,743,801 |
| MIDDLESEX | 23 | 623,591 | 30,108,072 | 11,714,013 | 648,316 | 13,411,703 | 9,182,731 | 1,829,619 | 13,027,753 |
| MONMOUTH | 26 | 553,618 | 27,958,157 | 7,213,031 | 459,322 | 8,379,677 | 5,140,912 | 1,261,906 | 8,111,087 |
| MORRIS | 31 | 419,438 | 30,328,401 | 10,135,222 | 422,082 | 12,290,080 | 6,962,056 | 1,756,823 | 10,817,902 |
| OCEAN | 3 | 402,998 | 23,177,893 | 5,478,511 | 288,179 | 6,154,714 | 3,849,361 | 680,958 | 6,040,251 |
| PASSAIC | 15 | 458,534 | 17,239,401 | 5,954,970 | 460,753 | 6,736,486 | 4,676,753 | 905,296 | 6,564,091 |
| SALEM | 5 | 41,939 | 950,415 | 202,086 | 17,455 | 347,046 | 188,997 | 70,265 | 332,887 |
| SOMERSET | 10 | 221,628 | 15,576,144 | 4,396,140 | 194,861 | 4,928,698 | 3,071,730 | 880,896 | 4,680,543 |
| SUSSEX | 2 | 124,323 | 5,833,619 | 2,046,101 | 118,661 | 2,365,092 | 1,266,168 | 274,438 | 1,897,628 |
| UNION | 20 | 500,742 | 24,992,081 | 8,966,847 | 550,151 | 10,174,402 | 7,360,706 | 1,230,762 | 9,996,075 |
| WARREN | 8 | 87,227 | 3,672,993 | 1,215,873 | 90,288 | 1,414,352 | 931,976 | 246,899 | 1,460,469 |
| NEW JERSEY | 313 | 7,580,324 | 352,261,717 | 125,445,986 | 7,531,678 | 146,013,582 | 93,386,506 | 19,367,930 | 139,721,838 |

| COUNTY NAME | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC | 16.99 | 26 | 76 | 102 | 486,592 | 2.33 | 33,171 | 781,683 | 1,134 | 45.6 |
| BERGEN | 23.17 | 161 | 327 | 549 | 3,502,940 | 4.33 | 147,024 | 4,812,278 | 9,566 | 52.2 |
| BURLINGTON | 12.96 | 46 | 121 | 173 | 945,726 | 2.44 | 43,153 | 1,411,604 | 1,497 | 45.3 |
| CAMDEN | 10.21 | 50 | 116 | 193 | 976,678 | 1.97 | 55,652 | 1,409,238 | 2,665 | 44.2 |
| CAPE MAY | 20.81 | 17 | 50 | 62 | 481,146 | 5.11 | 25,391 | 680,574 | 800 | 55.0 |
| CUMBERLAND | 11.71 | 19 | 37 | 53 | 402,989 | 2.93 | 11,819 | 425,441 | 1,068 | 50.0 |
| ESSEX | 24.78 | 175 | 433 | 562 | 3,448,889 | 4.13 | 122,123 | 4,215,681 | 7,817 | 57.6 |
| GLOUCESTER | 10.35 | 24 | 45 | 88 | 531,322 | 2.49 | 32,251 | 738,532 | 1,420 | 41.4 |
| HUDSON | 15.66 | 59 | 214 | 257 | 1,738,714 | 3.23 | 71,995 | 1,286,113 | 2,503 | 57.2 |
| HUNTERDON | 17.82 | 11 | 38 | 49 | 403,033 | 4.07 | 24,626 | 639,004 | 735 | 34.1 |
| MERCER | 23.67 | 59 | 143 | 167 | 1,172,731 | 3.58 | 63,218 | 1,597,040 | 2,017 | 53.2 |
| MIDDLESEX | 20.89 | 112 | 285 | 420 | 1,726,075 | 2.77 | 97,212 | 3,304,752 | 4,944 | 57.5 |
| MONMOUTH | 14.65 | 71 | 185 | 236 | 1,902,332 | 3.44 | 86,956 | 2,955,989 | 3,095 | 42.8 |
| MORRIS | 25.79 | 97 | 214 | 340 | 2,126,125 | 5.07 | 113,543 | 3,147,017 | 5,571 | 54.0 |
| OCEAN | 14.99 | 51 | 159 | 202 | 700,790 | 1.74 | 50,003 | 1,597,066 | 1,067 | 54.0 |
| PASSAIC | 14.32 | 45 | 154 | 210 | 1,296,469 | 2.83 | 54,356 | 1,437,236 | 3,118 | 52.2 |
| SALEM | 7.94 | 3 | 6 | 13 | 158,639 | 3.78 | 6,751 | 139,761 | 352 | 42.3 |
| SOMERSET | 21.12 | 44 | 105 | 167 | 920,036 | 4.15 | 54,942 | 1,432,614 | 2,465 | 55.0 |
| SUSSEX | 15.26 | 12 | 50 | 67 | 344,093 | 2.77 | 14,291 | 657,012 | 637 | 61.5 |
| UNION | 19.96 | 98 | 211 | 294 | 2,047,422 | 4.09 | 77,539 | 2,366,870 | 4,300 | 57.5 |
| WARREN | 16.74 | 12 | 40 | 49 | 545,672 | 6.25 | 15,756 | 379,514 | 889 | 48.3 |
| NEW JERSEY | 18.43 | 1,193 | 3,009 | 4,250 | 25,858,191 | 3.41 | 1,201,772 | 35,415,019 | 57,660 | 50.5 |

# 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS

| REGION | NO. OF LIBS | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 60 | 951,530 | 61,835,586 | 19,390,415 | 903,984 | 22,826,035 | 13,229,608 | 3,518,781 | 20,619,392 |
| 2 | 77 | 1,267,854 | 75,133,975 | 22,910,969 | 1,286,015 | 26,191,686 | 16,982,625 | 3,524,665 | 25,314,599 |
| 3 | 30 | 1,373,166 | 41,687,979 | 25,835,491 | 1,647,103 | 29,951,218 | 20,712,116 | 3,273,224 | 29,120,432 |
| 4 | 43 | 1,124,333 | 55,100,153 | 20,680,860 | 1,198,467 | 23,586,105 | 16,543,437 | 3,060,381 | 23,023,828 |
| 5 | 35 | 1,283,739 | 63,459,615 | 19,606,757 | 1,110,054 | 22,428,549 | 13,065,794 | 2,938,907 | 21,895,139 |
| 6 | 68 | -1,579,702 | 55,044,409 | 17,021,494 | 1,386,055 | 21,029,989 | 12,852,926 | 3,051,972 | 19,748,448 |
| NEW JERSEY | 313 | 7,580,324 | 352,261,717 | 125,445,986 | 7,531,678 | 146,013,582 | 93,386,506 | 19,367,930 | 139,721,838 |

| REGION | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 21.67 | 177 | 447 | 672 | 4,338,759 | 4.56 | 223,158 | 6,255,161 | 10,297 | 48.1 |
| 2 | 19.97 | 206 | 481 | 759 | 4,799,389 | 3.79 | 201,380 | 6,249,514 | 12,684 | 52.2 |
| 3 | 21.21 | 234 | 647 | 819 | 5,187,603 | 3.78 | 196,118 | 5,501,794 | 10,320 | 57.4 |
| 4 | 20.48 | 211 | 496 | 714 | 3,773,497 | 3.36 | 174,751 | 5,671,622 | 9,244 | 57.5 |
| 5 | 17.06 | 181 | 487 | 604 | 3,775,853 | 2.94 | 200,177 | 6,150,095 | 6,179 | 47.8 |
| 6 | 12.50 | 185 | 451 | 683 | 3,983,090 | 2.52 | 208,188 | 5,586,833 | 8,936 | 46.8 |
| NEW JERSEY | 18.43 | 1,193 | 3,009 | 4,250 | 25,858,191 | 3.41 | 1,201,772 | 35,615,019 | 57,660 | 50.5 |

BY REGIONS OF NEW JERSEY

REGION 1 - HUNTERDON, MORRIS,SOMERSET, SUSSEX, WARREN
REGION 2 - BERGEN, PASSAIC
REGION 3 - ESSEX, HUDSON
REGION 4 - MIDDLESEX, UNION
REGION 5 - MERCER, MONMOUTH, OCEAN
REGION 6 - ATLANTIC, BURLINGTON, CAMDEN, CAPE MAY, CUMBERLAND, GLOUCESTER, SALEM

## New Jersey Population Not Served by Public Libraries, By County and Municipality

(1980 Census Population and 1987 Population Estimate)

| County | (N) | Municipality | 1980 Popul | 1987 Popul | Total Unserved | |
|---|---|---|---|---|---|---|
| | | | | | 1980 | 1987 |
| Bergen | | Alpine | 1,549 | 1,691 | | |
| | | Moonachie | 2,706 | 2,730 | | |
| | | Rockleigh | 192 | 184 | | |
| | | Saddle River | 2,763 | 2,979 | | |
| | | South Hackensack | 2,229 | 2,213 | | |
| | | Teterboro | 19 | 22 | | |
| | | Woodcliffe Lake | 5,644 | 5,554 | | |
| | (7) | | | | 15,102 | 15,373 |
| Essex | | Essex Fells | 2,363 | 2,370 | | |
| | | North Caldwell | 5,832 | 6,834 | | |
| | (2) | | | | 8,195 | 9,204 |
| Hudson | (1) | East Newark | 1,923 | 1,802 | 1,923 | 1,802 |
| Middlesex | | Helmetta | 955 | 975 | | |
| | | Monroe Twp. | 15,858 | 21,143 | | |
| | (2) | | | | 16,813 | 22,118 |
| Passaic | (1) | Prospect Park | 5,142 | 5,202 | 5,142 | 5,202 |
| Salem | | Alloway Twp. | 2,680 | 2,846 | | |
| | | Elsinboro Twp. | 1,290 | 1,231 | | |
| | | Lower Alloways Creek Township | 1,547 | 1,589 | | |
| | | Mannington Twp. | 1,740 | 1,696 | | |
| | | Oldmans Twp. | 1,847 | 1,876 | | |
| | | Pittsgrove Twp. | 6,954 | 7,991 | | |
| | | Quinton Twp. | 2,887 | 2,913 | | |
| | | Upper Pittsgrove Twp. | 3,139 | 3,290 | | |
| | (8) | | | | 22,084 | 23,432 |
| Union | (1) | Winfield Twp. | 1,785 | 1,726 | 1,785 | 1,726 |
| **New Jersey** | **(22)** | **Total Unserved Population** | | | **71,044** | **78,857** |

# ANALYSES
# of
# New Jersey
# PUBLIC LIBRARY STATISTICS
# FOR 1987

New Jersey State Library
November 1988

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# ANALYSES OF NEW JERSEY PUBLIC LIBRARY STATISTICS FOR 1987

Prepared from annual reports submitted
by the public libraries of New Jersey

Barbara F. Weaver
Assistant Commissioner of Education and State Librarian

Compiled by
Robert K. Fortenbaugh

New Jersey State Department of Education
Division of the State Library
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November 1988

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Other useful data was obtained from **Output Measures for Public Libraries: A Manual of Standardized Procedures,** by Douglas Zweizig and Eleanor Jo Rodger, American Library Association (Goals, Guidelines and Standards for Public Libraries Committee, Public Library Association), 1982.

The computer programs needed for this compilation were developed by the Bureau of Information Resources Management, Division of Administration, New Jersey State Department of Education.

Word-processing of the introductory material in this volume was done by Patricia Polo, Edith K. Beckett, and Lorraine Jones. Cover design was by Carol J. Du Bois.

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# PREFACE

This publication continues to evolve from an experimental format to one that will be more standard in future years.

Made possible by the entering of 1987 data into the public library database, the purpose of this volume is to add meaning to the statistics of New Jersey's diverse public libraries. By reducing such large amounts as equalized valuation to a per-capita basis or by looking at circulation of library materials compared to the number of volumes owned, for example, libraries of all sizes can be viewed in a new way.

After publication of the 1986 **Statistics** and **Analyses**, we discovered several errors in programming while reviewing the programs which are used to convert the data annually submitted by the 300-plus public libraries of New Jersey into the statistical reports issued each fall. These errors have been corrected for this year's editions of **Statistics** and **Analyses.**

The basic error in computation involved county library systems that have as members other public libraries. In looking at the data for these counties, you will note that there is a population subtotal for these doubly-served municipalities. In many of the subsequent computations, this population was mistakenly added to the county total, thereby distorting per capita computations. This error was then compounded in the newly-developed regional summary tables by the number of county libraries within that region who had library members. Regions 2, 3, and 4 were unaffected by this error while the magnitude of the error varied in the other three regions. Additionally, the Hours Open Weekly calculations (in the **Statistics** volume only) have been corrected as they were also affected in the ten counties having county library member libraries.

These errors were particularly elusive to track through all of the various tables that might have been influenced by the miscalculations. We hope that all of the programming errors have been corrected and apologize to any users of these volumes who may be inconvenienced by them. It is suggested that anyone who has maintained longitudinal data on New Jersey public libraries contact me for further information, additional explanation, or corrected figures.

We planned to issue errata sheets for those years that have been recalculated because of the reprogramming, but the number of pages to be amended precluded our doing so at this time. Any library or other recipient currently on our mailing lists will receive the corrections for the two volumes as they become available for distribution.

As this publication is intended to assist the public library director and board of trustees, your comments and suggestions are welcomed and needed. Please send me your ideas at your earliest convenience.

Robert K. Fortenbaugh
Assistant Coordinator,Library Programs
New Jersey State Library

# INTRODUCTION

**Analyses of New Jersey Public Library Statistics for 1987** interprets data obtained from the annual reports of 304 public libraries. Using data published in **New Jersey Public Library Statistics for 1987**, this publication analyzes data in several different ways.

The libraries have been divided into groups by population and expenditure levels. Therefore, each library is listed twice. After each population or expenditure listing, a page follows which gives the arithmetic average, standard deviation, high, low, three percentile ranks and number of libraries reporting, calculated for each data element. The top half of each "averages and percentiles" page presents columns previously published in **New Jersey Public Library Statistics for 1987**. The bottom half of each page gives columns for this volume. (Because of limitations of computer-formatted printing, some columns may appear in a different grouping, but all columns are listed in the same order on all pages.)

The **average** (arithmetic mean) is the sum of the data for all libraries in a group divided by the number of libraries in that group. The **standard deviation** is a measure of distribution around the average of the values for all libraries in the group. In a normal distribution, roughly two-thirds of the values fall within plus-or-minus one standard deviation from the mean. The **maximum** is the highest value reported for the group; the **minimum** is the lowest value reported. The three **percentile** ranks, **75th, 50th,** and **25th,** are the values below which 75% of the group, 50% of the group, and 25% of the group are found.

For items summarized from the **New Jersey Public Library Statistics for 1987,** see pages 2-4 of that publication for definitions of the column headings.

Each library is listed by **LIBRARY NAME, POPUL SERVED** 1987 (in the population listings), or **TOTAL EXPENDS** (in the expenditures listing), and **CO**, a two-digit **COUNTY** code, for which a key is provided in the County/Statewide Summary.

Several ratios and percentages for each library were calculated from the data available, as defined above. They are as follows:

**Explanation (All data is for 1987)**

**EQ VAL PER CAP** ($) - **Equalized valuation per capita, in dollars:** "Equalized valuation" is the true value of real property within a local taxing district, computed from the aggregate assessed valuation and actual sales of property, and used to distribute equitably State school and library aid, apportion county taxes, and measure municipal debt limits. The population count used is that listed in the **New Jersey Library Statistics** for this year.

**LOC TX SUP PER $1000 EV - Local tax support per $1,000 in Equalized Valuation:** Local tax support (income) for the public library per $1,000 in Equalized Valuation. This is a measure of the local support of the library compared to the true value of real property of the municipality or county.

**LOC TAX SUP PER CAP ($) - Local tax support per capita, in dollars:** The library income from local tax sources, per capita. This is another measure of the local support of the library.

**LOC TAX SUP % OF TOT INC - Local tax support as a percentage of total income:** The percentage of the library's total current operating income from local tax support.

**PCSA % OF TOT INC - Per Capita State Library Aid as a percentage of total income:** The percentage of the library's total income from the category of state library aid known as "per capita" aid.

**PCSA % OF LOC TX SUP + PCSA - Per Capita State Library Aid as a percentage of the sum of local tax support and Per Capita State Library Aid:** The percentage of the library's total budget from local-tax and state-aid sources that Per Capita State Library Aid represents.

**SAL, W, B % OF TOT EXP - Salaries, wages and benefits as a percentage of total expenditures:** Percent of total expenditures spent for salaries, wages and benefits of library employees, including maintenance personnel.

**LIB MAT % OF TOT EXP - Library materials as a percentage of total expenditures:** Percent of total expenditures spent for all library materials.

**CIRC PER CAP - Circulations per capita:** Number of circulation transactions per capita of the population served.

**CIRC PER FTE - Circulations per full-time equivalent staff:** Number of circulation transactions per full-time equivalent staff (based on a minimum 30-hour week, or actual).

**CIRC PER VOL HELD - Circulations per volumes held:** Number of circulation transactions per cataloged volumes in the collection at the end of the year.

**CIRC PER HRS OPEN - Circulations per hours open:** Total weekly circulation transactions per number of hours main library was open for public service in a week.

**PROF % OF TOT STAFF - Professionals as a percentage of total staff:** Percent of total library staff holding a New Jersey Professional Librarian Certification.

**FTE PER M POP - Full-time equivalent staff per 1,000 population:** Number of full-time equivalent staff per 1,000 population.

**FTE PER WK HRS OPEN - Full-time equivalent staff per week hours open:** Number of full-time equivalent staff per number of hours main library was open for public service in a week.

**VOLS PER CAP - Volumes per capita:** Number of cataloged volumes in the collection at the end of the year, per capita.

**% VOLS ADDED - Percent of volumes added:** Percent of volumes held that were purchased and added to the collection.

**VOLUMES ADDED PER CAP - Volumes added per capita:** Number of cataloged volumes purchased and added per capita.

**TOT EXP PER CAP ($) - Total expenditures per capita, in dollars:** Total library expenditures in dollars per capita.

**MAT EXP PER CAP ($) - Materials expenditures per capita, in dollars:** Library materials expenditures in dollars per capita.

**TOT EXP PER CIRC ($) - Total expenditures per circulation, in dollars:** Total library expenditures in dollars per circulation transaction.

**TOT EXP PER HR OPEN ($) - Total expenditures per hours open, in dollars:** Total library expenditures in dollars per number of hours main library was open for public service in a week.

These ratios and percentages are shown first by county and statewide summary, then by Regional subtotals. Next, the averages and percentiles of the printed and derived data are presented in statewide and regional summaries. Then, ratios and percentages are shown for each library individually within each population or expenditure group. After each population group or expenditure category, the averages and percentiles of the printed and derived data are given.

The averages for ratios and percentages are based on data in each case for all libraries taken separately rather than the total of one data element divided by the total of another element.

As indicated in the Preface, a ranking of local tax support per $1,000 of Equalized Valuation has been continued: All computed values for the variable "LOC TX SUP PER $1,000 EV" have been ranked from low to high for all 304 libraries reporting. Percentiles (25th, 50th, 75th and 100th) are given for all libraries reporting and are presented by county, population served, and expenditure categories. Where a " . " is printed, the variable has not been computed because data was missing.

## Comparisons Among Groups of Libraries

Study of the averages gives a good general picture of each population group and each expenditure level. The average of each data element not only describes the group as a whole but also can provide interesting comparisons with other groups. For example, a county library may wish to compare its member libraries and itself with other county library systems.

Comparisons among different population groups or expenditure categories can suggest general trends. For example, **local tax support per capita** was $3.16 in the $0-24,999 expenditure category and then increased from $7.66 in the $25,000-49,999 category to $20.20 in the $350,000-499,999 group, falling to $19.05 for the $500,000-999,999, and rising again to $20.20 in the over-$1,000,000 category. The average library's local tax support per capita in New Jersey was $15.11.

**Library materials as a percentage of total expenditures** generally decreases with population and also trends downward with increasing expenditure levels: the four population categories under 15,000 have averages of 18.1, 18.9, 18.0 and 16.2, respectively. The two categories from 15,000 to 25,000 population are 14.6 and 13.3 percent. It then levels off at 14.0, 13.8 and 13.3, and finally at 13.5 for the over-100,000 category, with a New Jersey average of 16.1. By the ten expenditure groupings, this measure begins at 16.3 percent for those in the $0-24,999 category, then 18.4, 22.3, 17.9, 16.7, 16.5, 16.6, 14.4, 12.7 and ends with 13.1 for the over-$1,000,000 category.

**The percent of total staff with a professional librarian's certificate** tends to rise as the population and expenditure categories rise, but only to a certain point. Among the smallest population category, under 5,000, 14.8 percent was the average reported. For the 5,000-7,499 category, the percent rose to 22.6, then 20.6, 27.1, 26.4, peaking at 30.8, 30.7, 28.8, 26.5 and 30.1 (100,000 or over), with a statewide average of 24.4 percent. Among the expenditure categories, this measure begins at 11.1 percent for the $0-24,999 category, rises to 15.2, 13.2 and 19.9 for the $75,000-99,999 category, then trends upward from 24.2 26.9, 28.4, 29.0, and 29.7, to 29.1 percent for ($1,000,000 and over).

As can be seen in the tables below, **equalized valuation per capita** generally trends downward as population increases, but follows a more erratic path as total expenditures increase. **Local tax support per $1000 in equalized valuation,** on the other hand, appears to increase as both population and expenduture levels rise. **Local tax support as a percentage of total income** rises through the 15,000-19,999 population categories, then decreases slightly in the larger libraries to just above the statewide average. Similarly, **salaries, wages and benefits as a percentage of total expenditures** increases generally with population and expenditure levels, dropping only in the largest population group and the largest expenditure category. Like the percentage of professional staff measure, that of the **number of full-time equivalents per 1,000 population** begins a bit below the state average in the smallest population category, drops and then peaks at 0.63 and 0.70 in the 15,000-19,999 and 20,000-24,999 groups, respectively, and then trends downward to 0.44 in the largest category. The same measure, when viewed by expenditure categories, is an upward trend for the most part with its peak at 0.69 in the $350,000-$499,999 group and then a decline to 0.64 in the largest expenditure category.

## TABLE A: SELECTED AVERAGES
## AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1987

| POPULATION GROUP | NO LIBS | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | STAFF: PROF CERT. | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PURCHASED DURING YR | TOTAL CIRCULATION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,999 OR LESS | 43 | 3,508 | 232,129 | 35,070 | 23,721 | 7,963 | 41,256 | 0.2 | 1.8 | 20,693 | 614 | 19,449 |
| 5,000 - 7,499 | 38 | 6,270 | 406,617 | 82,461 | 53,976 | 17,526 | 97,087 | 0.8 | 3.4 | 28,036 | 1,228 | 33,798 |
| 7,500 - 9,999 | 42 | 8,522 | 514,477 | 129,126 | 88,777 | 25,194 | 143,118 | 1.2 | 5.2 | 35,367 | 1,674 | 49,105 |
| 10,000 - 14,999 | 59 | 12,130 | 673,828 | 199,809 | 141,303 | 34,637 | 218,031 | 2.0 | 7.1 | 46,417 | 2,089 | 66,770 |
| 15,000 - 19,999 | 29 | 17,319 | 1,053,954 | 319,829 | 235,956 | 51,351 | 350,209 | 3.0 | 10.9 | 75,118 | 3,281 | 107,589 |
| 20,000 - 24,999 | 15 | 22,555 | 1,238,433 | 447,975 | 370,034 | 66,785 | 515,934 | 4.9 | 15.9 | 84,683 | 3,749 | 143,455 |
| 25,000 - 37,499 | 26 | 30,769 | 1,720,956 | 496,922 | 382,947 | 71,182 | 556,823 | 5.0 | 15.8 | 95,067 | 4,462 | 139,430 |
| 37,500 - 49,999 | 16 | 41,940 | 1,847,638 | 748,555 | 624,546 | 114,121 | 867,214 | 7.3 | 25.2 | 128,661 | 6,372 | 199,957 |
| 50,000 - 99,999 | 21 | 69,104 | 2,618,363 | 1,019,766 | 804,427 | 153,550 | 1,145,829 | 9.6 | 36.7 | 204,712 | 9,376 | 252,691 |
| 100,000 OR MORE | 15 | 193,645 | 7,424,882 | 2,752,558 | 1,934,291 | 391,039 | 3,004,894 | 25.1 | 84.9 | 493,401 | 24,595 | 659,307 |
| NEW JERSEY | 304 | 26,176 | 1,215,231 | 412,651 | 307,192 | 63,710 | 459,611 | 3.9 | 14.0 | 85,060 | 3,953 | 116,497 |
| % CHNG FROM 1986 | 0 | 1 | 25 | 11 | 9 | 10 | 9 | 2.1 | 1.5 | 2 | 3 | -2 |

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## TABLE B: SELECTED AVERAGES
## AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1987

| EXPENDITURE CATEGORY ($) | NO LIBS | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | STAFF: PROF CERT. | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PURCHASED DURING YR | TOTAL CIRCULATION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $0 - 24,999 | 21 | 4,250 | 187,814 | 10,184 | 6,646 | 2,267 | 12,281 | 0.1 | 1.0 | 15,785 | 315 | 12,481 |
| $25,000 - 49,999 | 26 | 5,551 | 275,210 | 31,168 | 23,708 | 7,499 | 40,434 | 0.3 | 1.9 | 21,203 | 644 | 20,379 |
| $50,000 - 74,999 | 19 | 6,332 | 340,903 | 44,221 | 29,401 | 13,086 | 58,610 | 0.3 | 2.3 | 26,054 | 1,158 | 27,326 |
| $75,000 - 99,999 | 24 | 7,409 | 407,591 | 78,872 | 52,195 | 15,237 | 86,550 | 0.7 | 3.6 | 29,288 | 1,099 | 31,404 |
| $100,000 - 149,999 | 27 | 10,153 | 462,337 | 112,355 | 77,966 | 21,443 | 126,657 | 1.1 | 4.8 | 35,421 | 1,497 | 46,198 |
| $150,000 - 199,999 | 28 | 11,139 | 654,278 | 165,429 | 112,277 | 29,189 | 177,222 | 1.5 | 5.9 | 37,833 | 1,795 | 53,804 |
| $200,000 - 349,999 | 59 | 15,788 | 828,856 | 244,633 | 168,310 | 43,710 | 264,213 | 2.4 | 8.5 | 55,591 | 2,741 | 79,687 |
| $350,000 - 499,999 | 28 | 22,326 | 1,177,715 | 379,378 | 289,303 | 60,624 | 420,030 | 3.8 | 13.0 | 86,049 | 3,797 | 123,545 |
| $500,000 - 999,999 | 41 | 41,942 | 1,827,788 | 631,994 | 510,629 | 92,189 | 725,603 | 6.4 | 21.9 | 126,562 | 5,514 | 173,742 |
| $1,000,000 OR OVER | 31 | 120,687 | 5,276,511 | 2,034,043 | 1,503,349 | 292,214 | 2,249,702 | 18.7 | 64.3 | 351,082 | 17,588 | 493,939 |
| DID NOT RESPOND | 0 | 6,429 | 201,746 |  |  |  |  |  |  |  |  |  |
| NEW JERSEY | 304 | 26,176 | 1,215,231 | 412,651 | 307,192 | 63,710 | 459,611 | 3.9 | 14.0 | 85,060 | 3,953 | 116,497 |
| % CHNG FROM 1986 | 0 | 1 | 25 | 11 | 9 | 10 | 9 | 2.1 | 1.5 | 2 | 3 | -2 |

## TABLE C: SELECTED AVERAGES OF RATIOS AND PERCENTAGES AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1987

| POPULATION GROUP | NO LIBS | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | SAL,W,B % OF TOT EXP | CIRC PER CAP | CIRC PER VOL HELD | FTE PER M POP | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,999 OR LESS | 43 | 64,735 | 0.17 | 10.37 | 75.3 | 58.0 | 6.0 | 1.0 | 0.54 | 0.18 | 12.33 |
| 5,000 - 7,499 | 38 | 65,043 | 0.21 | 12.81 | 78.5 | 56.2 | 5.3 | 1.2 | 0.53 | 0.19 | 15.13 |
| 7,500 - 9,999 | 42 | 60,060 | 0.26 | 15.21 | 81.6 | 59.9 | 5.8 | 1.4 | 0.60 | 0.20 | 16.84 |
| 10,000 - 14,999 | 59 | 55,283 | 0.29 | 16.31 | 85.5 | 63.1 | 5.5 | 1.5 | 0.58 | 0.17 | 17.81 |
| 15,000 - 19,999 | 29 | 61,003 | 0.36 | 18.61 | 87.3 | 67.1 | 6.3 | 1.6 | 0.63 | 0.19 | 20.44 |
| 20,000 - 24,999 | 15 | 55,044 | 0.37 | 19.69 | 87.4 | 71.2 | 6.3 | 1.7 | 0.70 | 0.17 | 22.57 |
| 25,000 - 37,499 | 26 | 55,691 | 0.33 | 16.23 | 85.1 | 67.5 | 4.6 | 1.6 | 0.52 | 0.14 | 18.13 |
| 37,500 - 49,999 | 16 | 43,988 | 0.42 | 17.99 | 85.5 | 71.4 | 4.7 | 1.7 | 0.60 | 0.15 | 20.76 |
| 50,000 - 99,999 | 21 | 37,108 | 0.55 | 14.36 | 86.9 | 70.2 | 3.6 | 1.3 | 0.52 | 0.13 | 16.17 |
| 100,000 OR MORE | 15 | 37,795 | 0.50 | 14.23 | 84.7 | 64.9 | 3.3 | 1.3 | 0.44 | 0.13 | 15.40 |
| NEW JERSEY | 304 | 56,508 | 0.31 | 15.11 | 83.0 | 63.3 | 5.3 | 1.4 | 0.57 | 0.17 | 17.00 |
| % CHNG FROM 1986 | 0 | 24 | -11.41 | 10.07 | 0.0 | 0.7 | -0.8 | -2.7 | 1.29 | 1.93 | 8.85 |

## TABLE D: SELECTED AVERAGES OF RATIOS AND PRCENTAGES AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1987

| EXPENDITURE CATEGORY ($) | NO LIBS | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | SAL,W,B % OF TOT EXP | CIRC PER CAP | CIRC PER VOL HELD | FTE PER M POP | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| $0 - 24,999 | 21 | 43,174 | 0.10 | 3.16 | 69.2 | 56.6 | 3.9 | 0.8 | 0.28 | 0.09 | 3.72 |
| $25,000 - 49-999 | 26 | 58,917 | 0.16 | 7.66 | 75.2 | 58.9 | 4.5 | 1.0 | 0.44 | 0.14 | 9.26 |
| $50,000 - 74,999 | 19 | 62,044 | 0.15 | 8.17 | 70.0 | 49.5 | 5.1 | 1.1 | 0.44 | 0.20 | 11.43 |
| $75,000 - 99,999 | 24 | 60,130 | 0.23 | 12.04 | 81.0 | 59.9 | 4.8 | 1.2 | 0.53 | 0.17 | 13.24 |
| $100,000 - 149,999 | 27 | 52,050 | 0.31 | 13.97 | 82.5 | 61.7 | 5.2 | 1.3 | 0.57 | 0.17 | 15.67 |
| $150,000 - 199,999 | 28 | 62,307 | 0.28 | 16.07 | 88.1 | 63.4 | 5.3 | 1.6 | 0.57 | 0.18 | 17.49 |
| $200,000 - 349,999 | 59 | 63,115 | 0.35 | 18.45 | 87.8 | 63.5 | 6.1 | 1.5 | 0.63 | 0.21 | 20.00 |
| $350,000 - 499,999 | 28 | 61,992 | 0.34 | 20.20 | 88.5 | 68.8 | 7.0 | 1.7 | 0.69 | 0.20 | 22.47 |
| $500,000 - 999,999 | 41 | 52,150 | 0.42 | 19.05 | 85.3 | 70.4 | 5.3 | 1.5 | 0.63 | 0.16 | 21.82 |
| $1,000,000 OR OVER | 31 | 51,719 | 0.53 | 20.05 | 96.1 | 68.6 | 4.9 | 1.6 | 0.64 | 0.17 | 22.54 |
| DID NOT RESPOND | 0 | 30,628 | | | | | | | | | |
| NEW JERSEY | 304 | 56,508 | 0.31 | 15.11 | 83.0 | 63.3 | 5.3 | 1.4 | 0.57 | 0.17 | 17.00 |
| % CHNG FROM 1986 | 0 | 24 | -11.41 | 10.07 | 0.0 | 0.7 | -0.8 | -2.7 | 1.29 | 1.93 | 8.85 |

## Suggested Use Of The Tables

Individual libraries can readily be compared with others in the same population-size group or the same expenditure category. For example, the **Westfield Memorial Library** serves a population of 30,238 and has total expenditures of $532,461. It is listed individually in the tables for **"Population=25,000-37,499"** and **"Total Expenditures=$500,000-999,999."** When compared with other libraries in the same population group (see page 41, **"Averages and Percentiles of Statistics...Population = 25,000-37,499"),** Westfield's **local tax support per capita** is $17.58, above the group average of $16.23, but lower than the 75th percentile at $22.06. Its 8.8 **circulations per capita** is about 1.9 times the average of 4.6 and above the 75th percentile of 5.3. Other evidence of active collection use is that of **circulations per volume held** which at 2.6 is well above the group average of 1.6 and higher than 75% of the libraries in its population group (at 2.0). Westfield holds 3.3 **volumes per capita,** above the group's average, but below the top 25% of the libraries (3.74).

When compared to other libraries in the same expenditure category, Westfield's **local tax support per capita** ($17.58) is above the 50th percentile ($16.42), while its **circulations per capita** (8.8) is above the 75th percentile (7.0). Westfield's **total expenditure per circulation** is $2.21, the lowest reported value of all libraries in this group.

With this brief example, it can be seen that any library can compare itself not only with other libraries but with other groups of libraries.

In order to make the tables in this volume as meaningful as possible, data which are missing have been excluded from the calculations. Where a data element cannot be computed, an **X** is printed in the column. In figuring averages and other statistics for the group, that library's ratio or percentage is deleted.

A final word of caution on interpretation of the tables in this volume. Although every effort has been made to include only meaningful information in the calculations, one or two libraries which are very different from the group as a whole can alter the averages enough that a truly representative picture is not shown, especially when the total group is small. This may be so in certain columns, especially in the largest population group and highest expenditure category, as well as the statewide totals. Because of very high values reported by some large libraries, those averages and standard deviations may be distorted. In such cases, the percentile rankings will be less influenced.

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF ALL PUBLIC LIBRARIES*
## BY COUNTY

| COUNTY | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC | 1 | 65,267 | 0.24 | 15.63 | 85.5 | 4.5 | 5.0 | 65.2 | 12.3 | 3.7 | 7,701 | 1.6 |
| BERGEN | 2 | 71,535 | 0.29 | 20.95 | 87.2 | 4.2 | 4.6 | 65.6 | 14.0 | 5.9 | 8,769 | 1.4 |
| BURLINGTON | 3 | 29,814 | 0.36 | 10.76 | 82.0 | 7.1 | 7.9 | 67.1 | 14.9 | 3.6 | 8,160 | 1.5 |
| CAMDEN | 4 | 25,390 | 0.34 | 8.61 | 78.9 | 7.7 | 8.9 | 63.6 | 15.9 | 2.8 | 7,302 | 1.4 |
| CAPE MAY | 5 | 86,587 | 0.23 | 19.96 | 85.7 | 2.6 | 3.0 | 67.3 | 20.4 | 7.2 | 10,995 | 1.4 |
| CUMBERLAND | 6 | 18,702 | 0.51 | 9.51 | 77.5 | 10.8 | 12.2 | 69.4 | 12.4 | 3.1 | 8,104 | 1.1 |
| ESSEX | 7 | 31,947 | 0.67 | 21.42 | 84.9 | 4.8 | 5.3 | 72.8 | 11.0 | 5.0 | 7,507 | 1.2 |
| GLOUCESTER | 8 | 26,212 | 0.34 | 9.03 | 77.5 | 7.3 | 8.6 | 60.0 | 17.7 | 3.5 | 8,421 | 1.4 |
| HUDSON | 9 | 27,892 | 0.53 | 14.76 | 89.5 | 7.2 | 7.4 | 67.1 | 11.9 | 2.4 | 5,004 | 0.7 |
| HUNTERDON | 10 | 64,950 | 0.25 | 16.15 | 87.4 | 4.3 | 4.7 | 56.6 | 20.4 | 6.5 | 13,121 | 1.6 |
| MERCER | 11 | 37,673 | 0.56 | 21.14 | 87.6 | 4.6 | 5.0 | 52.6 | 12.9 | 4.9 | 9,575 | 1.4 |
| MIDDLESEX | 12 | 48,282 | 0.39 | 18.78 | 87.3 | 4.8 | 5.2 | 70.5 | 14.0 | 5.3 | 7,863 | 1.9 |
| MONMOUTH | 13 | 50,501 | 0.26 | 13.03 | 86.1 | 5.5 | 6.0 | 63.4 | 15.6 | 5.3 | 12,525 | 1.6 |
| MORRIS | 14 | 72,307 | 0.33 | 24.16 | 82.5 | 3.4 | 4.0 | 64.4 | 16.2 | 7.5 | 9,256 | 1.5 |
| OCEAN | 15 | 57,514 | 0.24 | 13.59 | 89.0 | 4.7 | 5.0 | 63.7 | 11.3 | 4.0 | 7,926 | 2.3 |
| PASSAIC | 16 | 37,597 | 0.35 | 12.99 | 88.4 | 6.8 | 7.2 | 71.2 | 13.8 | 3.1 | 6,851 | 1.1 |
| SALEM | 17 | 22,662 | 0.21 | 4.82 | 58.2 | 5.0 | 8.0 | 56.8 | 21.1 | 3.3 | 10,669 | 0.9 |
| SOMERSET | 18 | 70,281 | 0.28 | 19.84 | 89.2 | 4.0 | 4.2 | 65.6 | 18.8 | 6.5 | 8,589 | 1.6 |
| SUSSEX | 19 | 46,923 | 0.35 | 16.46 | 86.5 | 5.0 | 5.5 | 66.7 | 14.5 | 5.3 | 9,777 | 1.9 |
| UNION | 20 | 49,910 | 0.36 | 17.91 | 88.1 | 5.4 | 5.8 | 73.6 | 12.3 | 4.7 | 8,048 | 1.2 |
| WARREN | 21 | 42,108 | 0.33 | 13.94 | 86.0 | 6.4 | 6.9 | 63.8 | 16.9 | 4.4 | 7,761 | 0.7 |
| NEW JERSEY | | 46,471 | 0.36 | 16.55 | 85.9 | 5.2 | 5.7 | 66.8 | 13.9 | 4.7 | 8,333 | 1.4 |

| COUNTY | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC | 2,450 | 25.6 | 0.49 | 0.32 | 2.3 | 6.8 | 0.16 | 16.99 | 2.08 | 4.53 | 213.59 |
| BERGEN | 1,488 | 29.3 | 0.68 | 0.17 | 4.3 | 4.2 | 0.18 | 23.17 | 3.24 | 3.90 | 111.50 |
| BURLINGTON | 2,595 | 26.8 | 0.45 | 0.32 | 2.4 | 4.6 | 0.11 | 12.96 | 1.93 | 3.56 | 177.79 |
| CAMDEN | 1,874 | 26.0 | 0.39 | 0.26 | 2.0 | 5.7 | 0.11 | 10.21 | 1.63 | 3.60 | 129.62 |
| CAPE MAY | 3,094 | 27.1 | 0.66 | 0.28 | 5.1 | 5.3 | 0.27 | 20.81 | 4.25 | 2.88 | 171.29 |
| CUMBERLAND | 1,702 | 36.0 | 0.38 | 0.21 | 2.9 | 2.9 | 0.09 | 11.71 | 1.45 | 3.79 | 123.87 |
| ESSEX | 3,659 | 31.2 | 0.67 | 0.49 | 4.1 | 3.5 | 0.15 | 24.78 | 2.72 | 4.91 | 345.51 |
| GLOUCESTER | 1,114 | 27.8 | 0.41 | 0.13 | 2.5 | 6.1 | 0.15 | 10.35 | 1.83 | 2.99 | 63.95 |
| HUDSON | 2,248 | 22.8 | 0.48 | 0.45 | 3.2 | 4.1 | 0.13 | 15.66 | 1.87 | 6.55 | 283.19 |
| HUNTERDON | 2,341 | 23.4 | 0.49 | 0.18 | 4.1 | 6.1 | 0.25 | 17.82 | 3.64 | 2.76 | 124.18 |
| MERCER | 5,006 | 35.4 | 0.51 | 0.52 | 3.6 | 5.4 | 0.19 | 23.67 | 3.04 | 4.85 | 466.93 |
| MIDDLESEX | 2,500 | 26.8 | 0.67 | 0.32 | 2.8 | 5.6 | 0.16 | 20.89 | 2.93 | 3.94 | 189.51 |
| MONMOUTH | 3,004 | 30.1 | 0.43 | 0.24 | 3.4 | 4.6 | 0.16 | 14.65 | 2.28 | 2.74 | 158.52 |
| MORRIS | 1,880 | 28.4 | 0.81 | 0.20 | 5.1 | 5.3 | 0.27 | 25.79 | 4.19 | 3.44 | 124.28 |
| OCEAN | 9,858 | 25.1 | 0.50 | 1.24 | 1.7 | 7.1 | 0.12 | 14.99 | 1.69 | 3.78 | 717.03 |
| PASSAIC | 1,836 | 21.4 | 0.46 | 0.27 | 2.6 | 4.2 | 0.12 | 14.32 | 1.97 | 4.57 | 161.22 |
| SALEM | 827 | 21.4 | 0.31 | 0.08 | 3.8 | 4.3 | 0.16 | 7.94 | 1.68 | 2.38 | 37.88 |
| SOMERSET | 2,894 | 26.2 | 0.75 | 0.34 | 4.2 | 6.0 | 0.25 | 21.12 | 3.97 | 3.27 | 181.84 |
| SUSSEX | 5,342 | 18.5 | 0.54 | 0.55 | 2.8 | 4.2 | 0.11 | 15.26 | 2.21 | 2.89 | 296.69 |
| UNION | 2,060 | 33.5 | 0.59 | 0.26 | 4.1 | 3.8 | 0.15 | 19.96 | 2.46 | 4.22 | 167.30 |
| WARREN | 1,123 | 25.4 | 0.56 | 0.14 | 6.3 | 2.9 | 0.18 | 16.74 | 2.83 | 3.85 | 83.09 |
| NEW JERSEY | 2,285 | 28.1 | 0.56 | 0.27 | 3.4 | 4.6 | 0.16 | 18.43 | 2.56 | 3.95 | 173.39 |

*The calculations in this table are derived by the division of one sum by another sum, not by the number of public libraries.

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF ALL PUBLIC LIBRARIES

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 26,176 | 1,215,231 | 412,651 | 24,775 | 480,308 | 307,192 | 63,710 | 459,611 |
| **STANDARD DEVIATION** | 45,820 | 2,102,743 | 740,090 | 43,782 | 858,676 | 547,733 | 102,716 | 816,103 |
| **MAXIMUM** | 361,158 | 21,439,666 | 7,279,496 | 411,560 | 8,581,756 | 5,945,049 | 848,467 | 8,276,519 |
| **75TH PERCENTILE** | 25,285 | 1,204,498 | 432,212 | 25,808 | 497,811 | 337,087 | 68,438 | 474,533 |
| **50TH PERCENTILE** | 11,738 | 666,889 | 196,303 | 10,808 | 223,029 | 132,613 | 35,227 | 207,608 |
| **25TH PERCENTILE** | 6,988 | 347,039 | 76,899 | 4,029 | 91,752 | 48,554 | 14,631 | 84,605 |
| **MINIMUM** | 1,339 | 34,675 | 0 | 0 | 0 | 0 | 0 | 0 |
| **NO. LIBS. REPORTING** | 313 | 313 | 304 | 304 | 304 | 304 | 304 | 304 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 17.00 | 3.9 | 9.9 | 14.0 | 85,060 | 4.13 | 3,953 | 116,497 | 190 | 51.0 |
| **STANDARD DEVIATION** | 9.36 | 6.9 | 19.4 | 22.7 | 129,635 | 2.19 | 6,227 | 187,383 | 233 | 13.2 |
| **MAXIMUM** | 46.36 | 69.5 | 182.0 | 197.5 | 1,303,671 | 20.27 | 52,944 | 1,697,284 | 2,887 | 74.0 |
| **75TH PERCENTILE** | 22.68 | 4.3 | 10.0 | 14.4 | 87,933 | 5.12 | 4,205 | 128,870 | 212 | 60.0 |
| **50TH PERCENTILE** | 15.66 | 2.0 | 4.0 | 7.1 | 47,366 | 3.70 | 2,124 | 61,869 | 128 | 54.0 |
| **25TH PERCENTILE** | 10.33 | 1.0 | 1.0 | 3.0 | 26,685 | 2.73 | 1,100 | 30,493 | 68 | 44.0 |
| **MINIMUM** | 0.00 | 0.0 | 0.0 | 0.0 | 6,992 | 0.83 | 0 | 0 | 0 | 0.0 |
| **NO. LIBS. REPORTING** | 304.00 | 304.0 | 304.0 | 304.0 | 304 | 304.00 | 304 | 304 | 304 | 304.0 |

| STATISTIC | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 56,508 | 0.31 | 15.11 | 82.9 | 5.6 | 6.4 | 63.3 | 16.1 | 5.3 | 9,849 | 1.4 |
| **STANDARD DEVIATION** | 32,021 | 0.23 | 8.62 | 15.4 | 6.1 | 6.4 | 11.8 | 6.2 | 3.4 | 6,172 | 0.7 |
| **MAXIMUM** | 246270 | 2.14 | 40.95 | 100.0 | 100.0 | 100.0 | 97.4 | 45.8 | 24.4 | 74,844 | 5.5 |
| **75TH PERCENTILE** | 72,154 | 0.37 | 21.22 | 90.7 | 6.7 | 7.6 | 70.9 | 18.9 | 7.0 | 11,395 | 1.8 |
| **50TH PERCENTILE** | 50,271 | 0.28 | 13.89 | 87.2 | 5.0 | 5.5 | 65.6 | 15.2 | 4.3 | 8,618 | 1.3 |
| **25TH PERCENTILE** | 33,015 | 0.21 | 8.98 | 82.5 | 3.4 | 3.9 | 57.7 | 12.1 | 3.1 | 6,709 | 0.9 |
| **MINIMUM** | 4,400 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 1,148 | 0.0 |
| **NO. LIBS. REPORTING** | 313 | 304.00 | 304.00 | 303.0 | 303.0 | 303.0 | 302.0 | 302.0 | 304.0 | 300 | 304.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 1,991 | 24.4 | 0.57 | 0.24 | 4.6 | 0.17 | 17.00 | 2.65 | 3.68 | 147.72 |
| **STANDARD DEVIATION** | 2,845 | 16.4 | 0.27 | 0.35 | 2.3 | 0.09 | 9.36 | 1.53 | 1.96 | 241.11 |
| **MAXIMUM** | 26,520 | 100.0 | 1.57 | 3.04 | 21.2 | 0.65 | 46.36 | 8.88 | 13.19 | 2448.67 |
| **75TH PERCENTILE** | 2,212 | 33.7 | 0.73 | 0.26 | 5.7 | 0.22 | 22.68 | 3.66 | 4.55 | 162.41 |
| **50TH PERCENTILE** | 1,147 | 25.6 | 0.52 | 0.13 | 4.3 | 0.16 | 15.66 | 2.35 | 3.32 | 75.24 |
| **25TH PERCENTILE** | 715 | 15.6 | 0.38 | 0.08 | 3.3 | 0.11 | 10.33 | 1.58 | 2.39 | 37.27 |
| **MINIMUM** | 143 | 0.0 | 0.00 | 0.00 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| **NO. LIBS. REPORTING** | 303 | 300.0 | 304.00 | 303.00 | 304.0 | 304.00 | 304.00 | 304.00 | 303.00 | 303.00 |

# ANALYSES. . .

# By

# Region

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF ALL PUBLIC LIBRARIES*
## BY REGION

| REGION | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL, W, B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 64,985 | 0.31 | 20.38 | 84.9 | 4.0 | 4.5 | 64.2 | 17.1 | 6.6 | 9,314 | 1.4 |
| 2 | 59,261 | 0.30 | 18.07 | 87.5 | 4.9 | 5.3 | 67.1 | 13.9 | 4.9 | 8,238 | 1.3 |
| 3 | 30,359 | 0.62 | 18.81 | 86.3 | 5.5 | 6.0 | 71.1 | 11.2 | 4.0 | 6,721 | 1.1 |
| 4 | 49,007 | 0.38 | 18.39 | 87.7 | 5.1 | 5.5 | 71.9 | 13.3 | 5.0 | 7,939 | 1.5 |
| 5 | 49,433 | 0.31 | 15.27 | 87.4 | 4.9 | 5.4 | 59.7 | 13.4 | 4.8 | 10,177 | 1.6 |
| 6 | 34,845 | 0.31 | 10.78 | 80.9 | 6.6 | 7.5 | 65.1 | 15.5 | 3.5 | 8,183 | 1.4 |
| NEW JERSEY | 46,471 | 0.36 | 16.55 | 85.9 | 5.2 | 5.7 | 66.8 | 13.9 | 4.7 | 8,333 | 1.4 |

| REGION | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2,155 | 26.3 | 0.71 | 0.23 | 4.6 | 5.1 | 0.23 | 21.67 | 3.70 | 3.30 | 136.59 |
| 2 | 1,556 | 27.1 | 0.60 | 0.19 | 3.8 | 4.2 | 0.16 | 19.97 | 2.78 | 4.05 | 121.19 |
| 3 | 3,191 | 28.5 | 0.60 | 0.47 | 3.8 | 3.7 | 0.14 | 21.21 | 2.38 | 5.29 | 324.83 |
| 4 | 2,295 | 29.5 | 0.64 | 0.29 | 3.4 | 4.6 | 0.16 | 20.48 | 2.72 | 4.06 | 179.18 |
| 5 | 4,198 | 29.9 | 0.47 | 0.41 | 2.9 | 5.3 | 0.16 | 17.06 | 2.29 | 3.56 | 287.41 |
| 6 | 1,915 | 27.1 | 0.43 | 0.23 | 2.5 | 5.2 | 0.13 | 12.50 | 1.93 | 3.53 | 130.19 |
| NEW JERSEY | 2,285 | 28.1 | 0.56 | 0.27 | 3.4 | 4.6 | 0.16 | 18.43 | 2.56 | 3.95 | 173.39 |

BY REGIONS OF NEW JERSEY

REGION 1 - HUNTERDON, MORRIS-SOMERSET, SUSSEX, WARREN
REGION 2 - BERGEN, PASSAIC
REGION 3 - ESSEX, HUDSON
REGION 4 - MIDDLESEX, UNION
REGION 5 - MERCER, MONMOUTH, OCEAN
REGION 6 - ATLANTIC, BURLINGTON, CAMDEN, CAPE MAY, CUMBERLAND, GLOUCESTER, SALEM

*The regional and New Jersey data in this table are derived by the division of one sum by another sum, not by the number of libraries within a region.

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=1

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 19,270 | 1,269,965 | 340,143 | 15,859 | 400,457 | 232,098 | 61,733 | 361,744 |
| STANDARD DEVIATION | 32,851 | 2,266,054 | 622,090 | 21,250 | 717,366 | 393,076 | 103,803 | 589,133 |
| MAXIMUM | 199,221 | 14,423,605 | 3,664,151 | 101,995 | 4,314,006 | 2,134,249 | 589,043 | 3,212,363 |
| 75TH PERCENTILE | 16,564 | 1,197,625 | 335,729 | 18,163 | 376,739 | 247,626 | 61,675 | 378,004 |
| 50TH PERCENTILE | 8,881 | 556,423 | 143,739 | 9,319 | 161,401 | 96,292 | 33,464 | 158,163 |
| 25TH PERCENTILE | 4,733 | 307,053 | 47,119 | 4,056 | 75,820 | 36,671 | 10,260 | 71,126 |
| MINIMUM | 1,339 | 49,070 | 2,000 | 0 | 7,990 | 3,618 | 235 | 7,510 |
| NO. LIBS. REPORTING | 60 | 60 | 57 | 57 | 57 | 57 | 57 | 57 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 17.58 | 3.1 | 7.8 | 11.8 | 76,119 | 4.94 | 3,915 | 109,740 | 181 | 50.9 | 65,326 |
| STANDARD DEVIATION | 8.95 | 5.3 | 14.8 | 18.5 | 107,979 | 3.20 | 5,990 | 141,072 | 181 | 13.5 | 26,227 |
| MAXIMUM | 46.36 | 30.6 | 80.0 | 94.1 | 575,469 | 20.27 | 30,143 | 750,016 | 950 | 71.0 | 135463 |
| 75TH PERCENTILE | 23.54 | 3.6 | 7.5 | 12.1 | 70,421 | 5.82 | 4,338 | 131,928 | 198 | 62.0 | 83,645 |
| 50TH PERCENTILE | 16.81 | 1.0 | 3.0 | 5.9 | 39,100 | 4.00 | 2,188 | 65,203 | 131 | 54.0 | 59,539 |
| 25TH PERCENTILE | 11.32 | 0.4 | 1.0 | 2.9 | 23,749 | 3.05 | 827 | 31,298 | 74 | 43.5 | 44,904 |
| MINIMUM | 1.97 | 0.0 | 0.0 | 0.5 | 10,320 | 1.64 | 63 | 4,983 | 9 | 15.0 | 25,122 |
| NO. LIBS. REPORTING | 57.00 | 57.0 | 57.0 | 57.0 | 57 | 57.00 | 57 | 57 | 57 | 57.0 | 60 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.25 | 15.06 | 79.1 | 5.4 | 6.8 | 61.5 | 17.2 | 6.7 | 12,135 | 1.6 |
| STANDARD DEVIATION | 0.15 | 8.25 | 20.9 | 2.7 | 5.0 | 9.3 | 6.6 | 3.8 | 9,573 | 0.7 |
| MAXIMUM | 0.73 | 33.63 | 97.2 | 12.6 | 35.1 | 97.4 | 34.3 | 24.4 | 74,844 | 3.3 |
| 75TH PERCENTILE | 0.33 | 20.65 | 90.6 | 7.0 | 7.8 | 67.5 | 21.7 | 8.4 | 13,240 | 1.9 |
| 50TH PERCENTILE | 0.25 | 15.36 | 86.3 | 5.1 | 6.0 | 62.6 | 17.1 | 6.2 | 10,164 | 1.4 |
| 25TH PERCENTILE | 0.14 | 9.00 | 80.3 | 3.7 | 4.3 | 54.9 | 13.8 | 4.0 | 8,131 | 1.0 |
| MINIMUM | 0.00 | 0.44 | 10.7 | 0.0 | 0.0 | 44.5 | 2.6 | 2.0 | 3,833 | 0.3 |
| NO. LIBS. REPORTING | 57.00 | 57.00 | 57.0 | 57.0 | 57.0 | 57.0 | 57.0 | 57.0 | 57 | 57.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 1,899 | 22.0 | 0.62 | 0.20 | 5.0 | 0.22 | 17.58 | 3.17 | 2.91 | 115.63 |
| STANDARD DEVIATION | 2,119 | 17.8 | 0.27 | 0.28 | 2.8 | 0.13 | 8.95 | 1.88 | 1.35 | 174.17 |
| MAXIMUM | 11,905 | 100.0 | 1.36 | 1.47 | 12.8 | 0.65 | 46.36 | 8.98 | 6.99 | 965.25 |
| 75TH PERCENTILE | 2,309 | 31.1 | 0.78 | 0.20 | 6.8 | 0.31 | 23.53 | 4.41 | 3.47 | 109.84 |
| 50TH PERCENTILE | 1,326 | 22.7 | 0.55 | 0.12 | 4.9 | 0.21 | 16.81 | 3.37 | 2.94 | 57.68 |
| 25TH PERCENTILE | 708 | 6.3 | 0.42 | 0.07 | 2.9 | 0.13 | 11.32 | 1.79 | 2.03 | 33.01 |
| MINIMUM | 143 | 0.0 | 0.16 | 0.02 | 0.6 | 0.01 | 1.97 | 0.05 | 0.20 | 8.15 |
| NO. LIBS. REPORTING | 57 | 57.0 | 57.00 | 57.00 | 57.0 | 57.00 | 57.00 | 57.00 | 57.00 | 57.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=2

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 16,466 | 975,766 | 297,545 | 16,701 | 340,152 | 220,554 | 45,775 | 328,761 |
| STANDARD DEVIATION | 18,575 | 722,478 | 280,450 | 23,244 | 322,462 | 237,645 | 38,782 | 315,753 |
| MAXIMUM | 138,200 | 4,046,567 | 1,170,640 | 172,463 | 1,364,826 | 1,004,846 | 200,720 | 1,365,132 |
| 75TH PERCENTILE | 17,993 | 1,115,717 | 317,205 | 16,343 | 360,493 | 221,719 | 51,303 | 350,115 |
| 50TH PERCENTILE | 10,789 | 713,565 | 208,034 | 10,495 | 224,237 | 123,739 | 34,550 | 221,283 |
| 25TH PERCENTILE | 7,901 | 505,242 | 136,925 | 6,035 | 153,222 | 84,065 | 21,160 | 144,214 |
| MINIMUM | 3,380 | 270,256 | 7,500 | 0 | 12,374 | 0 | 4,575 | 12,404 |
| NO. LIBS. REPORTING | 77 | 77 | 77 | 77 | 77 | 77 | 77 | 77 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 20.30 | 2.7 | 6.2 | 9.9 | 62,330 | 4.28 | 2,615 | 81,163 | 165 | 52.2 | 70,897 |
| STANDARD DEVIATION | 8.83 | 2.7 | 7.8 | 9.4 | 54,900 | 1.60 | 2,079 | 70,253 | 126 | 10.4 | 28,072 |
| MAXIMUM | 43.23 | 12.0 | 45.0 | 49.5 | 342,004 | 8.50 | 13,862 | 329,156 | 698 | 72.0 | 171873 |
| 75TH PERCENTILE | 26.69 | 3.0 | 7.0 | 10.5 | 72,887 | 5.43 | 3,032 | 102,515 | 182 | 58.0 | 87,479 |
| 50TH PERCENTILE | 19.07 | 2.0 | 4.0 | 6.7 | 44,197 | 4.08 | 2,098 | 60,538 | 126 | 53.0 | 65,840 |
| 25TH PERCENTILE | 13.54 | 1.0 | 1.5 | 4.3 | 30,589 | 3.22 | 1,322 | 33,082 | 91 | 45.0 | 50,179 |
| MINIMUM | 2.36 | 0.0 | 0.0 | 0.0 | 14,450 | 0.90 | 424 | 10,383 | 42 | 30.0 | 14,032 |
| NO. LIBS. REPORTING | 77.00 | 77.0 | 77.0 | 77.0 | 77 | 77.00 | 77 | 77 | 77 | 77.0 | 77 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.28 | 18.49 | 86.9 | 4.6 | 5.0 | 61.9 | 16.2 | 5.5 | 8,920 | 1.3 |
| STANDARD DEVIATION | 0.13 | 8.09 | 10.5 | 2.0 | 2.1 | 12.1 | 5.2 | 2.8 | 3,272 | 0.5 |
| MAXIMUM | 0.83 | 40.95 | 97.8 | 12.6 | 12.8 | 79.1 | 36.9 | 14.4 | 21,553 | 3.7 |
| 75TH PERCENTILE | 0.33 | 23.24 | 91.5 | 5.6 | 6.3 | 69.1 | 18.7 | 7.0 | 10,729 | 1.6 |
| 50TH PERCENTILE | 0.26 | 17.31 | 89.0 | 4.3 | 4.8 | 63.9 | 15.4 | 4.5 | 8,406 | 1.3 |
| 25TH PERCENTILE | 0.22 | 13.14 | 85.0 | 3.3 | 3.8 | 57.2 | 12.7 | 3.4 | 6,721 | 1.0 |
| MINIMUM | 0.02 | 1.54 | 15.3 | 0.0 | 0.0 | 0.0 | 7.7 | 1.1 | 3,025 | 0.4 |
| NO. LIBS. REPORTING | 77.00 | 77.00 | 77.0 | 77.0 | 77.0 | 77.0 | 77.0 | 77.0 | 76 | 77.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 1,421 | 24.5 | 0.62 | 0.17 | 4.5 | 0.18 | 20.30 | 3.09 | 4.06 | 109.58 |
| STANDARD DEVIATION | 984 | 13.1 | 0.25 | 0.14 | 1.7 | 0.07 | 8.83 | 1.30 | 1.70 | 87.27 |
| MAXIMUM | 4,770 | 55.3 | 1.39 | 0.83 | 10.2 | 0.42 | 43.23 | 6.34 | 11.80 | 437.54 |
| 75TH PERCENTILE | 1,756 | 33.4 | 0.80 | 0.20 | 5.4 | 0.23 | 26.69 | 3.92 | 4.70 | 120.63 |
| 50TH PERCENTILE | 1,101 | 26.3 | 0.57 | 0.13 | 4.3 | 0.17 | 19.07 | 2.73 | 3.72 | 78.66 |
| 25TH PERCENTILE | 751 | 17.8 | 0.45 | 0.10 | 3.4 | 0.12 | 13.54 | 2.11 | 3.00 | 58.64 |
| MINIMUM | 324 | 0.0 | 0.00 | 0.00 | 1.3 | 0.08 | 2.36 | 0.87 | 1.12 | 7.45 |
| NO. LIBS. REPORTING | 77 | 76.0 | 77.00 | 77.00 | 77.0 | 77.00 | 77.00 | 77.00 | 77.00 | 77.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------------------------------------------------- REGION=3 ----------------------------------------------------

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 45,772 | 1,389,599 | 361,183 | 54,903 | 998,374 | 690,406 | 109,107 | 970,681 |
| STANDARD DEVIATION | 64,070 | 942,603 | 1,418,919 | 96,492 | 1,656,826 | 1,120,363 | 163,250 | 1,585,664 |
| MAXIMUM | 315,196 | 4,455,227 | 7,279,496 | 411,560 | 8,581,756 | 5,945,049 | 848,467 | 8,276,519 |
| 75TH PERCENTILE | 47,016 | 1,923,691 | 713,694 | 54,685 | 808,054 | 636,376 | 103,150 | 832,696 |
| 50TH PERCENTILE | 30,517 | 1,088,542 | 456,173 | 28,364 | 536,771 | 385,558 | 62,182 | 524,990 |
| 25TH PERCENTILE | 12,919 | 776,850 | 308,851 | 14,558 | 345,796 | 211,322 | 41,513 | 331,648 |
| MINIMUM | 5,516 | 379,818 | 118,200 | 3,998 | 125,394 | 46,200 | 13,900 | 96,190 |
| NO. LIBS. REPORTING | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 21.77 | 7.8 | 21.6 | 27.3 | 172,920 | 4.07 | 6,471 | 183,393 | 344 | 57.5 |
| STANDARD DEVIATION | 8.92 | 12.9 | 36.7 | 39.2 | 254,412 | 1.25 | 7,385 | 249,444 | 518 | 6.6 |
| MAXIMUM | 38.36 | 69.5 | 182.0 | 197.5 | 1,303,671 | 6.03 | 35,538 | 1,410,329 | 2,887 | 68.0 |
| 75TH PERCENTILE | 27.69 | 6.4 | 19.8 | 25.4 | 168,963 | 5.32 | 6,919 | 224,318 | 358 | 61.3 |
| 50TH PERCENTILE | 20.05 | 4.3 | 11.5 | 16.9 | 97,163 | 4.15 | 4,684 | 119,265 | 186 | 60.0 |
| 25TH PERCENTILE | 15.01 | 2.9 | 6.0 | 9.5 | 53,687 | 3.21 | 2,201 | 81,565 | 117 | 53.0 |
| MINIMUM | 7.40 | 1.0 | 3.0 | 4.8 | 17,916 | 1.27 | 722 | 12,877 | 75 | 33.0 |
| NO. LIBS. REPORTING | 30.00 | 30.0 | 30.0 | 30.0 | 30 | 30.00 | 30 | 30 | 30 | 30.0 |

| STATISTIC | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 50,603 | 0.53 | 19.57 | 87.4 | 5.9 | 6.3 | 70.9 | 12.4 | 5.3 | 7,576 | 1.3 |
| STANDARD DEVIATION | 32,993 | 0.45 | 8.10 | 5.8 | 3.1 | 3.2 | 7.7 | 3.5 | 4.0 | 3,448 | 0.9 |
| MAXIMUM | 130352 | 2.14 | 33.39 | 96.4 | 14.3 | 14.3 | 80.1 | 22.7 | 20.5 | 19,417 | 5.2 |
| 75TH PERCENTILE | 61,935 | 0.57 | 25.35 | 91.4 | 6.7 | 7.5 | 75.6 | 13.9 | 7.0 | 9,240 | 1.5 |
| 50TH PERCENTILE | 44,136 | 0.38 | 18.31 | 87.5 | 4.9 | 5.4 | 72.5 | 11.6 | 4.3 | 7,015 | 1.2 |
| 25TH PERCENTILE | 26,645 | 0.33 | 13.29 | 84.5 | 3.4 | 3.7 | 68.3 | 10.1 | 2.7 | 5,217 | 0.8 |
| MINIMUM | 10,780 | 0.16 | 7.31 | 71.2 | 2.0 | 2.2 | 48.0 | 8.1 | 1.0 | 2,575 | 0.2 |
| NO. LIBS. REPORTING | 30 | 30.00 | 30.00 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30 | 30.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 3,043 | 27.2 | 0.66 | 0.45 | 4.3 | 0.16 | 21.77 | 2.65 | 5.05 | 306.20 |
| STANDARD DEVIATION | 3,835 | 7.1 | 0.24 | 0.61 | 1.7 | 0.06 | 8.92 | 1.26 | 1.96 | 471.79 |
| MAXIMUM | 21,697 | 41.7 | 1.08 | 3.04 | 8.6 | 0.33 | 38.36 | 6.11 | 9.80 | 2448.67 |
| 75TH PERCENTILE | 3,587 | 30.9 | 0.88 | 0.47 | 5.2 | 0.18 | 27.69 | 3.36 | 6.22 | 273.53 |
| 50TH PERCENTILE | 2,172 | 27.1 | 0.62 | 0.28 | 3.9 | 0.16 | 20.05 | 2.48 | 4.70 | 175.86 |
| 25TH PERCENTILE | 1,354 | 23.5 | 0.43 | 0.16 | 3.2 | 0.12 | 15.02 | 1.65 | 3.54 | 114.29 |
| MINIMUM | 243 | 14.7 | 0.29 | 0.09 | 1.7 | 0.09 | 7.40 | 0.99 | 1.87 | 34.90 |
| NO. LIBS. REPORTING | 30 | 30.0 | 30.00 | 30.00 | 30.0 | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=4

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (x1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 26,147 | 1,281,399 | 480,950 | 27,871 | 548,516 | 384,731 | 71,172 | 535,438 |
| STANDARD DEVIATION | 23,535 | 1,069,446 | 497,573 | 28,063 | 575,229 | 425,484 | 64,630 | 577,952 |
| MAXIMUM | 105,876 | 4,981,164 | 2,402,228 | 132,751 | 2,755,373 | 1,902,883 | 331,849 | 2,793,989 |
| 75TH PERCENTILE | 36,881 | 1,609,732 | 591,952 | 47,139 | 628,361 | 482,280 | 98,964 | 633,848 |
| 50TH PERCENTILE | 20,388 | 1,095,170 | 307,405 | 17,203 | 338,441 | 257,307 | 55,920 | 369,181 |
| 25TH PERCENTILE | 11,395 | 524,153 | 180,642 | 10,403 | 200,273 | 115,858 | 34,067 | 197,282 |
| MINIMUM | 2,292 | 132,602 | 36,817 | 0 | 43,944 | 24,579 | 4,285 | 34,744 |
| NO. LIBS. REPORTING | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 19.94 | 4.9 | 11.5 | 16.6 | 87,756 | 3.70 | 4,064 | 131,898 | 215 | 57.5 | 54,170 |
| STANDARD DEVIATION | 8.70 | 5.5 | 14.8 | 19.0 | 76,841 | 1.35 | 3,581 | 141,352 | 154 | 8.0 | 22,111 |
| MAXIMUM | 44.76 | 28.0 | 84.0 | 100.8 | 365,585 | 7.22 | 18,627 | 675,807 | 715 | 74.0 | 119641 |
| 75TH PERCENTILE | 26.49 | 5.1 | 14.0 | 18.0 | 105,537 | 4.56 | 5,218 | 152,216 | 236 | 64.0 | 69,197 |
| 50TH PERCENTILE | 17.49 | 3.0 | 7.0 | 10.9 | 66,982 | 3.54 | 2,917 | 95,560 | 180 | 58.0 | 51,473 |
| 25TH PERCENTILE | 14.07 | 1.7 | 3.0 | 6.2 | 34,913 | 2.66 | 1,832 | 45,086 | 108 | 52.0 | 36,293 |
| MINIMUM | 7.23 | 0.0 | 0.0 | 1.7 | 9,448 | 0.83 | 433 | 7,098 | 33 | 35.0 | 22,920 |
| NO. LIBS. REPORTING | 43.00 | 43.0 | 43.0 | 43.0 | 43 | 43.00 | 43 | 43 | 43 | 43.0 | 43 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.35 | 18.20 | 88.4 | 5.4 | 5.7 | 68.4 | 15.7 | 5.5 | 8,256 | 1.5 |
| STANDARD DEVIATION | 0.11 | 7.28 | 5.6 | 2.2 | 2.3 | 9.4 | 5.1 | 3.6 | 3,013 | 0.9 |
| MAXIMUM | 0.66 | 36.38 | 98.8 | 10.4 | 10.6 | 81.6 | 33.2 | 16.7 | 15,106 | 5.5 |
| 75TH PERCENTILE | 0.38 | 22.73 | 92.1 | 6.8 | 7.5 | 74.2 | 17.7 | 7.4 | 10,189 | 2.1 |
| 50TH PERCENTILE | 0.34 | 15.80 | 89.4 | 5.4 | 5.6 | 70.9 | 14.8 | 4.1 | 8,052 | 1.4 |
| 25TH PERCENTILE | 0.28 | 12.92 | 85.9 | 4.1 | 4.4 | 61.6 | 12.1 | 3.2 | 5,719 | 0.9 |
| MINIMUM | 0.20 | 7.66 | 71.2 | 0.0 | 0.0 | 30.6 | 8.4 | 1.2 | 2,613 | 0.4 |
| NO. LIBS. REPORTING | 43.00 | 43.00 | 43.0 | 43.0 | 43.0 | 43.0 | 43.0 | 43.0 | 43 | 43.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 2,122 | 30.3 | 0.64 | 0.27 | 5.2 | 0.17 | 19.94 | 3.08 | 4.45 | 165.07 |
| STANDARD DEVIATION | 2,015 | 11.6 | 0.27 | 0.26 | 3.1 | 0.07 | 8.70 | 1.49 | 2.18 | 155.52 |
| MAXIMUM | 10,087 | 58.6 | 1.57 | 1.36 | 21.2 | 0.35 | 44.76 | 6.67 | 10.35 | 726.09 |
| 75TH PERCENTILE | 2,475 | 38.5 | 0.78 | 0.28 | 5.6 | 0.22 | 26.49 | 3.96 | 4.91 | 184.69 |
| 50TH PERCENTILE | 1,648 | 28.0 | 0.61 | 0.18 | 4.5 | 0.17 | 17.49 | 2.67 | 3.86 | 122.25 |
| 25TH PERCENTILE | 898 | 23.5 | 0.43 | 0.12 | 3.6 | 0.11 | 14.07 | 1.96 | 2.88 | 66.61 |
| MINIMUM | 172 | 0.0 | 0.24 | 0.03 | 2.6 | 0.08 | 7.23 | 0.89 | 2.08 | 11.93 |
| NO. LIBS. REPORTING | 43 | 43.0 | 43.00 | 43.00 | 43.0 | 43.00 | 43.00 | 43.00 | 43.00 | 43.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=5

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 39,274 | 1,957,343 | 612,711 | 34,689 | 700,892 | 408,306 | 91,841 | 684,223 |
| STANDARD DEVIATION | 82,153 | 4,649,651 | 1,200,768 | 60,848 | 1,367,948 | 772,693 | 172,126 | 1,330,325 |
| MAXIMUM | 361,158 | 21,439,666 | 4,865,310 | 239,670 | 5,466,056 | 3,364,871 | 675,161 | 5,373,303 |
| 75TH PERCENTILE | 28,960 | 1,084,489 | 547,745 | 34,631 | 617,339 | 427,149 | 97,907 | 608,481 |
| 50TH PERCENTILE | 7,771 | 440,577 | 79,220 | 5,763 | 85,021 | 51,740 | 14,405 | 86,948 |
| 25TH PERCENTILE | 4,925 | 229,319 | 35,484 | 1,456 | 44,892 | 26,329 | 8,743 | 46,094 |
| MINIMUM | 1,789 | 106,293 | 13,500 | 0 | 15,545 | 7,578 | 915 | 12,410 |
| NO. LIBS. REPORTING | 35 | 35 | 32 | 32 | 32 | 32 | 32 | 32 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.76 | 5.6 | 15.2 | 18.9 | 117,995 | 4.70 | 6,256 | 192,190 | 193 | 45.8 |
| STANDARD DEVIATION | 7.75 | 10.9 | 30.6 | 36.2 | 202,245 | 2.71 | 12,575 | 388,768 | 264 | 14.2 |
| MAXIMUM | 37.38 | 44.6 | 142.0 | 176.7 | 951,754 | 12.72 | 52,944 | 1,697,284 | 1,150 | 65.0 |
| 75TH PERCENTILE | 17.84 | 4.6 | 14.5 | 20.5 | 103,609 | 5.40 | 5,730 | 148,451 | 245 | 60.8 |
| 50TH PERCENTILE | 13.53 | 1.0 | 2.0 | 3.0 | 30,835 | 4.00 | 1,003 | 45,276 | 67 | 45.5 |
| 25TH PERCENTILE | 10.39 | 0.0 | 1.0 | 2.2 | 20,700 | 2.59 | 643 | 22,325 | 50 | 35.0 |
| MINIMUM | 1.14 | 0.0 | 0.0 | 0.8 | 17,118 | 1.61 | 12 | 8,574 | 0 | 20.0 |
| NO. LIBS. REPORTING | 32.00 | 32.0 | 32.0 | 32.0 | 32 | 32.00 | 32 | 32 | 32 | 32.0 |

| STATISTIC | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 58,630 | 0.28 | 12.97 | 84.5 | 5.1 | 5.6 | 63.2 | 16.2 | 5.5 | 11,431 | 1.3 |
| STANDARD DEVIATION | 40,656 | 0.24 | 7.00 | 9.8 | 2.7 | 2.6 | 8.8 | 5.2 | 2.9 | 5,767 | 0.7 |
| MAXIMUM | 246270 | 1.24 | 31.65 | 96.6 | 11.6 | 12.1 | 76.6 | 29.2 | 11.6 | 25,968 | 2.6 |
| 75TH PERCENTILE | 73,178 | 0.36 | 15.91 | 89.1 | 7.3 | 7.5 | 69.0 | 18.4 | 7.8 | 15,346 | 1.9 |
| 50TH PERCENTILE | 51,195 | 0.23 | 12.34 | 87.4 | 4.6 | 5.1 | 65.5 | 15.1 | 4.6 | 10,233 | 1.2 |
| 25TH PERCENTILE | 35,436 | 0.11 | 8.82 | 81.7 | 3.3 | 4.0 | 60.4 | 13.1 | 3.8 | 6,464 | 0.8 |
| MINIMUM | 13,457 | 0.04 | 1.90 | 47.4 | 0.0 | 0.0 | 34.6 | 6.3 | 1.3 | 3,762 | 0.5 |
| NO. LIBS. REPORTING | 35 | 32.00 | 32.00 | 32.0 | 32.0 | 32.0 | 32.0 | 32.0 | 32.0 | 32 | 32.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 3,259 | 24.1 | 0.54 | 0.32 | 3.8 | 0.16 | 14.76 | 2.30 | 3.04 | 218.75 |
| STANDARD DEVIATION | 6,011 | 20.9 | 0.29 | 0.56 | 1.8 | 0.08 | 7.75 | 1.10 | 1.72 | 400.79 |
| MAXIMUM | 26,520 | 71.4 | 1.40 | 2.76 | 7.4 | 0.39 | 37.88 | 4.44 | 7.78 | 1614.57 |
| 75TH PERCENTILE | 2,365 | 36.3 | 0.54 | 0.33 | 5.3 | 0.22 | 17.83 | 3.15 | 4.08 | 196.91 |
| 50TH PERCENTILE | 1,043 | 26.2 | 0.47 | 0.10 | 3.5 | 0.15 | 13.54 | 2.09 | 2.64 | 50.83 |
| 25TH PERCENTILE | 607 | 0.0 | 0.37 | 0.06 | 2.4 | 0.11 | 10.40 | 1.59 | 1.56 | 22.88 |
| MINIMUM | 357 | 0.0 | 0.07 | 0.02 | 0.1 | 0.00 | 1.14 | 0.14 | 0.90 | 6.63 |
| NO. LIBS. REPORTING | 32 | 32.0 | 32.00 | 32.00 | 32.0 | 32.00 | 32.00 | 32.00 | 32.00 | 32.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=6

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 27,897 | 937,355 | 261,869 | 21,324 | 323,538 | 197,737 | 46,953 | 303,822 |
| STANDARD DEVIATION | 49,703 | 1,713,217 | 476,274 | 43,022 | 584,857 | 370,303 | 86,556 | 556,850 |
| MAXIMUM | 305,987 | 8,583,295 | 2,622,364 | 260,313 | 3,188,405 | 2,099,538 | 512,038 | 3,169,328 |
| 75TH PERCENTILE | 24,131 | 720,835 | 234,718 | 21,636 | 306,717 | 182,519 | 42,894 | 264,233 |
| 50TH PERCENTILE | 10,025 | 283,735 | 81,562 | 6,095 | 111,046 | 61,189 | 20,991 | 99,386 |
| 25TH PERCENTILE | 6,103 | 177,098 | 25,800 | 1,194 | 41,636 | 16,945 | 4,608 | 40,560 |
| MINIMUM | 1,550 | 34,675 | 0 | 0 | 0 | 0 | 0 | 0 |
| NO. LIBS. REPORTING | 68 | 68 | 65 | 65 | 65 | 65 | 65 | 65 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 9.56 | 2.9 | 6.9 | 10.5 | 61,278 | 3.25 | 3,203 | 85,951 | 137 | 44.9 | 35,427 |
| STANDARD DEVIATION | 7.00 | 5.2 | 14.0 | 18.4 | 85,630 | 1.89 | 5,379 | 144,337 | 153 | 16.6 | 29,641 |
| MAXIMUM | 37.11 | 30.1 | 83.0 | 110.7 | 524,049 | 10.60 | 27,240 | 856,321 | 740 | 74.0 | 173854 |
| 75TH PERCENTILE | 11.57 | 3.0 | 6.0 | 8.8 | 63,391 | 3.76 | 3,245 | 91,098 | 180 | 59.0 | 35,840 |
| 50TH PERCENTILE | 8.47 | 1.0 | 2.0 | 4.0 | 33,400 | 2.85 | 1,347 | 36,608 | 92 | 46.0 | 26,100 |
| 25TH PERCENTILE | 4.73 | 0.0 | 0.0 | 1.6 | 17,791 | 1.92 | 603 | 16,780 | 36 | 31.5 | 21,340 |
| MINIMUM | 0.00 | 0.0 | 0.0 | 0.0 | 6,992 | 1.02 | 0 | 0 | 0 | 0.0 | 4,400 |
| NO. LIBS. REPORTING | 65.00 | 65.0 | 65.0 | 65.0 | 65 | 65.00 | 65 | 65 | 65 | 65.0 | 68 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.27 | 8.11 | 75.1 | 7.4 | 8.7 | 59.6 | 17.0 | 3.6 | 10,274 | 1.2 |
| STANDARD DEVIATION | 0.22 | 6.66 | 20.2 | 12.3 | 12.2 | 14.9 | 8.3 | 2.7 | 6,989 | 0.7 |
| MAXIMUM | 0.98 | 33.73 | 100.0 | 100.0 | 100.0 | 89.5 | 45.8 | 17.0 | 40,988 | 3.8 |
| 75TH PERCENTILE | 0.34 | 10.56 | 88.2 | 8.1 | 10.5 | 68.2 | 19.6 | 4.0 | 11,830 | 1.6 |
| 50TH PERCENTILE | 0.23 | 7.02 | 83.0 | 5.8 | 7.1 | 63.6 | 15.3 | 3.2 | 8,484 | 1.1 |
| 25TH PERCENTILE | 0.12 | 2.83 | 68.9 | 3.3 | 4.0 | 50.5 | 12.3 | 2.4 | 6,813 | 0.7 |
| MINIMUM | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 1,148 | 0.0 |
| NO. LIBS. REPORTING | 65.00 | 65.00 | 64.0 | 64.0 | 64.0 | 63.0 | 63.0 | 65.0 | 62 | 65.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 1,544 | 21.3 | 0.38 | 0.18 | 4.6 | 0.12 | 9.56 | 1.58 | 3.09 | 100.70 |
| STANDARD DEVIATION | 2,100 | 20.7 | 0.22 | 0.27 | 2.4 | 0.07 | 7.00 | 1.18 | 2.07 | 158.80 |
| MAXIMUM | 12,593 | 100.0 | 1.03 | 1.63 | 11.1 | 0.36 | 37.11 | 4.87 | 13.19 | 896.30 |
| 75TH PERCENTILE | 1,642 | 33.7 | 0.49 | 0.17 | 6.1 | 0.16 | 11.57 | 2.00 | 3.69 | 105.33 |
| 50TH PERCENTILE | 910 | 23.1 | 0.35 | 0.09 | 4.3 | 0.11 | 8.47 | 1.42 | 2.78 | 43.43 |
| 25TH PERCENTILE | 476 | 0.0 | 0.21 | 0.06 | 2.4 | 0.07 | 4.72 | 0.75 | 1.64 | 23.10 |
| MINIMUM | 156 | 0.0 | 0.00 | 0.00 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NO. LIBS. REPORTING | 64 | 62.0 | 65.00 | 64.00 | 65.0 | 65.00 | 65.00 | 65.00 | 64.00 | 64.00 |

# ANALYSES. . .

# By

# Population Served

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### POPULATION=4,999 OR LESS

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | 2,528 | 21 | 31,704 | 0.28 | 8.96 | 90.5 | 9.5 | 9.5 | 48.5 | 20.5 | 2.6 | 9,369 |
| ATLANTIC HIGHLANDS | 4,925 | 13 | 46,562 | 0.09 | 4.00 | 60.4 | 2.5 | 4.0 | 65.9 | 13.8 | 4.0 | 14,159 |
| AVON-BY-THE-SEA | 2,244 | 13 | 73,178 | 0.21 | 15.42 | 88.0 | 4.5 | 4.8 | 56.3 | 24.6 | 10.4 | 12,226 |
| BEACH HAVEN | 1,789 | 15 | 246,270 | 0.09 | 21.31 | 94.0 | 1.1 | 1.1 | 68.7 | 13.9 | 11.6 | 8,336 |
| BELVIDERE | 2,485 | 21 | 39,130 | 0.26 | 10.25 | 92.7 | 4.1 | 4.2 | 59.4 | 34.3 | 2.0 | 3,833 |
| BRADLEY BEACH | 4,846 | 13 | 43,542 | 0.33 | 14.31 | 91.8 | 7.9 | 7.9 | 51.5 | 13.0 | 4.1 | 8,016 |
| BRIELLE | 4,530 | 13 | 80,488 | 0.11 | 9.08 | 90.4 | 3.2 | 3.4 | 71.2 | 19.9 | 10.5 | 20,758 |
| CHESTERFIELD TWP | 4,477 | 3 | 23,720 | 0.08 | 1.92 | 76.1 | 3.1 | 3.9 | 65.6 | 3.2 | 0.9 | 4,063 |
| CLINTON TOWN | 1,833 | 10 | 75,576 | 0.04 | 3.18 | 10.7 | 0.9 | 7.9 | 64.7 | 15.4 | 9.2 | 6,728 |
| CRANBURY | 2,292 | 12 | 119,641 | 0.30 | 36.38 | 92.1 | 2.1 | 2.3 | 58.5 | 14.9 | 16.7 | 10,611 |
| DELANCO | 3,580 | 3 | 29,459 | 0.31 | 9.22 | 80.0 | 3.8 | 4.5 | 42.8 | 7.2 | 5.1 | 11,406 |
| DEMAREST | 4,868 | 2 | 95,205 | 0.02 | 1.54 | 15.3 | 1.8 | 10.4 | 43.3 | 28.0 | 4.5 | 14,719 |
| EAST GREENWICH | 4,651 | 8 | 29,687 | 0.05 | 1.51 | 53.7 | 0.5 | 0.9 | 66.9 | 2.8 | 2.4 | 9,455 |
| EDGEWATER | 4,674 | 2 | 95,697 | 0.22 | 21.45 | 92.6 | 3.2 | 3.3 | 62.0 | 16.1 | 3.2 | 3,955 |
| ELMER | 1,550 | 17 | 22,371 | NO REPORT RECEIVED | | | | | | | | |
| FLEMINGTON | 4,527 | 10 | 54,182 | 0.48 | 25.77 | 86.3 | 3.1 | 3.4 | 68.6 | 19.5 | 7.9 | 8,982 |
| FRENCHTOWN | 1,532 | 10 | 39,883 | 0.11 | 4.58 | 87.8 | 7.1 | 7.5 | 48.2 | 15.9 | 24.4 | 74,844 |
| GARWOOD | 4,607 | 20 | 50,211 | 0.20 | 9.87 | 98.8 | 0.0 | 0.0 | 52.1 | 30.4 | 1.5 | 4,175 |
| GIBBSBORO | 2,640 | 4 | 31,484 | 0.00 | 0.00 | 0.0 | 100.0 | 100.0 | | | 0.0 | X |
| HARRINGTON PARK | 4,525 | 2 | 79,044 | 0.08 | 6.63 | 55.9 | 2.1 | 3.6 | 47.6 | 25.3 | 4.6 | 10,989 |
| HAWORTH | 3,380 | 2 | 96,709 | 0.24 | 22.84 | 95.2 | 4.3 | 4.3 | 58.3 | 21.8 | 8.0 | 11,255 |
| HIGH BRIDGE | 3,662 | 10 | 43,358 | 0.07 | 2.96 | 94.1 | 4.9 | 4.9 | 70.0 | 10.7 | 3.8 | 23,053 |
| HO-HO-KUS | 4,000 | 2 | 111,808 | 0.28 | 31.71 | 97.6 | 2.4 | 2.4 | 63.9 | 10.1 | 4.5 | 5,949 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | 0.5 | 143 | 0.0 | 0.28 | 0.02 | 5.72 | 2.2 | 0.13 | 7.73 | 1.59 | 2.98 | 8.17 |
| ATLANTIC HIGHLANDS | 0.9 | 566 | 71.4 | 0.28 | 0.04 | 4.33 | 1.0 | 0.05 | 6.62 | 0.91 | 1.64 | 17.90 |
| AVON-BY-THE-SEA | 1.3 | 726 | 0.0 | 0.85 | 0.06 | 8.14 | 3.3 | 0.27 | 15.92 | 3.91 | 1.54 | 21.46 |
| BEACH HAVEN | 1.0 | 595 | 40.0 | 1.40 | 0.07 | 11.41 | 2.1 | 0.24 | 21.27 | 2.95 | 1.83 | 20.90 |
| BELVIDERE | 0.4 | 166 | 0.0 | 0.52 | 0.04 | 5.58 | 3.1 | 0.17 | 11.07 | 3.80 | 5.52 | 17.63 |
| BRADLEY BEACH | 0.8 | 668 | 0.0 | 0.52 | 0.08 | 5.15 | 2.4 | 0.13 | 16.45 | 2.13 | 3.98 | 51.10 |
| BRIELLE | 2.3 | 1,256 | 43.5 | 0.51 | 0.06 | 4.58 | 5.0 | 0.23 | 10.32 | 2.05 | 0.98 | 23.65 |
| CHESTERFIELD TWP | 0.3 | 156 | 0.0 | 0.22 | 0.04 | 2.75 | 0.4 | 0.01 | 1.89 | 0.06 | 2.08 | 6.26 |
| CLINTON TOWN | 0.7 | 443 | 40.0 | 1.36 | 0.07 | 13.53 | 1.4 | 0.19 | 29.71 | 4.57 | 3.24 | 27.56 |
| CRANBURY | 2.6 | 1,005 | 27.8 | 1.57 | 0.09 | 6.49 | 4.5 | 0.29 | 44.76 | 6.67 | 2.69 | 51.92 |
| DELANCO | 0.5 | 702 | 0.0 | 0.45 | 0.06 | 10.60 | 0.6 | 0.07 | 11.34 | 0.82 | 2.22 | 30.02 |
| DEMAREST | 0.9 | 613 | 0.0 | 0.31 | 0.04 | 5.29 | 3.8 | 0.20 | 9.25 | 2.59 | 2.04 | 24.06 |
| EAST GREENWICH | 0.7 | 378 | 0.0 | 0.26 | 0.04 | 3.49 | 2.4 | 0.09 | 2.30 | 0.06 | 0.94 | 6.85 |
| EDGEWATER | 0.7 | 342 | 28.9 | 0.81 | 0.09 | 4.68 | 3.6 | 0.17 | 20.30 | 3.27 | 6.31 | 41.47 |
| ELMER | | | | | | | | | | | | |
| FLEMINGTON | 0.8 | 764 | 0.0 | 0.89 | 0.09 | 9.59 | 3.8 | 0.37 | 25.04 | 4.87 | 3.15 | 46.38 |
| FRENCHTOWN | 2.7 | 2,495 | 0.0 | 0.33 | 0.03 | 9.00 | 0.9 | 0.08 | 4.90 | 0.78 | 0.20 | 9.63 |
| GARWOOD | 0.4 | 203 | 0.0 | 0.37 | 0.05 | 3.73 | 6.1 | 0.23 | 10.24 | 3.12 | 6.65 | 25.93 |
| GIBBSBORO | 0.0 | | X | 0.00 | | 3.85 | 0.0 | 0.00 | 0.00 | 0.00 | | |
| HARRINGTON PARK | 0.8 | 522 | 0.0 | 0.42 | 0.05 | 5.45 | 2.4 | 0.13 | 10.82 | 2.73 | 2.34 | 23.53 |
| HAWORTH | 1.2 | 772 | 0.0 | 0.71 | 0.07 | 6.86 | 5.3 | 0.36 | 23.07 | 5.03 | 2.89 | 42.84 |
| HIGH BRIDGE | 1.1 | 768 | 0.0 | 0.16 | 0.03 | 3.29 | 1.0 | 0.03 | 2.98 | 0.32 | 0.79 | 11.64 |
| HO-HO-KUS | 0.5 | 595 | 33.3 | 0.75 | 0.10 | 8.50 | 1.3 | 0.11 | 24.13 | 2.43 | 5.41 | 61.88 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### POPULATION=4,999 OR LESS

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL/W/B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HOLLAND | 4,632 | 10 | 60,730 | 0.09 | 5.33 | 86.4 | 3.1 | 3.4 | 55.7 | 15.1 | 4.6 | 21,504 |
| HOPEWELL BORO | 2,021 | 11 | 52,594 | 0.23 | 12.30 | 94.3 | 5.5 | 5.5 | 60.3 | 28.8 | 4.2 | 4,287 |
| JAMESBURG | 4,806 | 12 | 27,591 | 0.28 | 7.66 | 83.8 | 9.4 | 10.1 | 70.9 | 12.3 | 2.0 | 5,079 |
| LAMBERTVILLE | 3,827 | 10 | 50,028 | NO REPORT RECEIVED | | | | | | | | |
| LAWRENCE TWP | 2,386 | 6 | 21,920 | 0.11 | 2.31 | 95.7 | 4.3 | 4.3 | 67.3 | 10.8 | 2.7 | 16,265 |
| MENDHAM TWP | 4,572 | 14 | 114,102 | 0.07 | 8.04 | 48.3 | 4.4 | 8.4 | 54.4 | 24.4 | 13.6 | 23,105 |
| MILFORD | 1,339 | 10 | 50,869 | 0.61 | 30.99 | 92.4 | 3.8 | 4.0 | 56.8 | 20.4 | 8.6 | 7,637 |
| MONMOUTH BEACH | 3,664 | 13 | 75,917 | 0.11 | 8.30 | 77.7 | 2.3 | 2.9 | 72.2 | 16.2 | 6.8 | 22,586 |
| MOUNT ARLINGTON | 4,077 | 14 | 38,878 | 0.32 | 12.47 | 86.0 | 9.0 | 9.5 | 47.6 | 20.8 | 3.8 | 6,376 |
| MOUNTAIN LAKES | 4,172 | 14 | 90,023 | 0.12 | 10.40 | 57.4 | 5.5 | 8.7 | 48.3 | 25.2 | 7.8 | 10,840 |
| NEWFIELD | 1,559 | 8 | 24,489 | 0.32 | 7.75 | 67.5 | 5.9 | 8.0 | 43.8 | 15.2 | 4.5 | 4,364 |
| NORTHVALE | 4,894 | 2 | 85,841 | 0.10 | 8.24 | 83.7 | 2.6 | 3.0 | 49.5 | 22.9 | 7.0 | 17,061 |
| NORWOOD | 4,633 | 2 | 87,873 | 0.07 | 5.83 | 71.3 | 2.9 | 3.9 | 57.5 | 23.6 | 2.2 | 4,514 |
| OAKLYN | 4,199 | 4 | 25,612 | 0.18 | 4.74 | 89.1 | 6.8 | 7.1 | 67.6 | 6.8 | 3.3 | 7,187 |
| OLD TAPPAN | 4,400 | 2 | 94,521 | 0.12 | 10.91 | 89.4 | 1.9 | 2.1 | 47.1 | 27.2 | 5.2 | 10,475 |
| OXFORD | 1,637 | 21 | 29,976 | NO REPORT RECEIVED | | | | | | | | |
| PENNINGTON | 2,276 | 11 | 70,944 | 0.24 | 16.90 | 72.8 | 4.0 | 5.2 | 49.4 | 18.5 | 9.8 | 20,238 |
| 1. SOUTH BOUND BROOK | 4,007 | 18 | 34,013 | SEE NOTE BELOW | | | | | | | | |
| SPRING LAKE | 4,146 | 13 | 128,198 | 0.13 | 16.62 | 96.6 | 1.2 | 1.3 | 62.6 | 24.8 | 6.0 | 11,362 |
| SWEDESBORO | 2,030 | 8 | 19,482 | 0.13 | 2.46 | 49.4 | 5.9 | 10.7 | 42.7 | 16.8 | 4.0 | X |
| TEWKSBURY | 4,509 | 10 | 106,527 | 0.00 | 0.44 | 17.1 | 0.4 | 2.1 | 97.4 | 2.6 | 3.3 | 18,319 |
| WENONAH | 2,240 | 8 | 32,939 | 0.14 | 4.74 | 83.2 | 1.8 | 2.1 | 46.0 | 17.3 | 3.2 | 14,478 |
| WESTVILLE | 4,545 | 8 | 22,046 | 0.30 | 6.69 | 75.8 | 11.9 | 13.6 | 44.9 | 31.0 | 2.9 | 9,422 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HOLLAND | 1.5 | 717 | 0.0 | 0.22 | 0.03 | 3.14 | 1.4 | 0.04 | 5.83 | 0.88 | 1.26 | 17.32 |
| HOPEWELL BORO | 0.5 | 357 | 0.0 | 0.99 | 0.08 | 8.47 | 3.8 | 0.33 | 11.16 | 3.22 | 2.63 | 18.08 |
| JAMESBURG | 0.7 | 172 | 47.4 | 0.40 | 0.03 | 2.98 | 3.0 | 0.09 | 7.23 | 0.89 | 3.60 | 11.93 |
| LAMBERTVILLE | | | | | | | | | | | | |
| LAWRENCE TWP | 0.6 | 1,084 | 0.0 | 0.17 | 0.07 | 4.69 | 1.0 | 0.05 | 1.95 | 0.21 | 0.71 | 14.90 |
| MENDHAM TWP | 2.3 | 1,327 | 0.0 | 0.59 | 0.06 | 5.93 | 7.9 | 0.47 | 16.59 | 4.04 | 1.22 | 31.03 |
| MILFORD | 0.7 | 347 | 0.0 | 1.12 | 0.05 | 12.22 | 4.3 | 0.52 | 30.76 | 6.27 | 3.59 | 24.00 |
| MONMOUTH BEACH | 1.0 | 920 | 0.0 | 0.30 | 0.04 | 6.98 | 2.2 | 0.15 | 9.92 | 1.60 | 1.46 | 25.89 |
| MOUNT ARLINGTON | 1.0 | 494 | 0.0 | 0.59 | 0.08 | 3.65 | 5.4 | 0.20 | 13.91 | 2.89 | 3.71 | 35.18 |
| MOUNTAIN LAKES | 1.0 | 677 | 0.0 | 0.72 | 0.06 | 7.43 | 4.4 | 0.33 | 15.92 | 4.01 | 2.04 | 26.61 |
| NEWFIELD | 1.0 | 205 | 0.0 | 1.03 | 0.05 | 4.48 | 2.4 | 0.11 | 11.54 | 1.76 | 2.58 | 10.18 |
| NORTHVALE | 1.3 | 922 | 0.0 | 0.41 | 0.05 | 5.22 | 3.5 | 0.19 | 10.40 | 2.38 | 1.49 | 26.44 |
| NORWOOD | 0.7 | 324 | 0.0 | 0.50 | 0.07 | 3.38 | 3.9 | 0.13 | 8.43 | 1.99 | 3.76 | 23.47 |
| OAKLYN | 1.0 | 341 | 0.0 | 0.45 | 0.05 | 3.18 | 3.8 | 0.12 | 5.53 | 0.37 | 1.70 | 11.16 |
| OLD TAPPAN | 0.8 | 623 | 0.0 | 0.50 | 0.06 | 6.76 | 3.3 | 0.22 | 11.66 | 3.17 | 2.23 | 26.66 |
| OXFORD | | | | | | | | | | | | |
| PENNINGTON | 1.1 | 474 | 63.6 | 0.48 | 0.02 | 8.59 | 4.6 | 0.39 | 23.57 | 4.35 | 2.41 | 21.95 |
| SOUTH BOUND BROOK | | | | | | | | | | | | |
| SPRING LAKE | 0.5 | 1,000 | 0.0 | 0.53 | 0.09 | 12.72 | 2.1 | 0.27 | 15.69 | 3.89 | 2.60 | 50.05 |
| SWEDESBORO | 0.5 | 297 | X | 0.00 | 0.00 | 7.61 | 2.8 | 0.21 | 4.21 | 0.71 | 1.06 | 6.08 |
| TEWKSBURY | 1.4 | 698 | 100.0 | 0.18 | 0.04 | 2.29 | 0.6 | 0.01 | 1.97 | 0.05 | 0.61 | 8.15 |
| WENONAH | 0.5 | 452 | 0.0 | 0.22 | 0.03 | 6.57 | 2.1 | 0.14 | 4.70 | 0.82 | 1.46 | 12.66 |
| WESTVILLE | 0.9 | 366 | 57.1 | 0.31 | 0.04 | 3.08 | 5.2 | 0.16 | 8.92 | 2.77 | 3.07 | 21.65 |

1. Contracts with Bound Brook (8,953 population) for library services.

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

--------------------------------------------------------- POPULATION=4,999 OR LESS ---------------------------------------------------------

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WILDWOOD CREST | 4,163 | 5 | 138,517 | 0 | 0.00 | | | | | | 8.6 | 13,333 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WILDWOOD CREST | 1.1 | 750 | 0 | 0.65 | 0.06 | 8.02 | 1.2 | 0.1 | 0 | 0 | 0 | 0 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### POPULATION=4,999 OR LESS

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 3,508 | 232,129 | 35,070 | 1,705 | 44,150 | 23,721 | 7,963 | 41,256 |
| STANDARD DEVIATION | 1,203 | 159,925 | 30,268 | 1,550 | 32,065 | 17,778 | 6,022 | 28,931 |
| MAXIMUM | 4,925 | 576,646 | 126,839 | 5,965 | 135,214 | 77,804 | 22,058 | 113,342 |
| 75TH PERCENTILE | 4,545 | 375,578 | 43,400 | 2,380 | 54,596 | 32,106 | 12,580 | 54,456 |
| 50TH PERCENTILE | 4,007 | 164,211 | 30,403 | 1,114 | 40,546 | 22,463 | 8,399 | 39,048 |
| 25TH PERCENTILE | 2,276 | 100,200 | 10,615 | 569 | 17,884 | 8,669 | 1,827 | 17,995 |
| MINIMUM | 1,339 | 34,675 | 0 | 0 | 0 | 0 | 0 | 0 |
| NO. LIBS. REPORTING | 47 | 47 | 43 | 43 | 43 | 43 | 43 | 43 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 12.32 | 0.2 | 0.6 | 1.8 | 20,693 | 6.27 | 614 | 19,449 | 42 | 32.7 | 64,735 |
| STANDARD DEVIATION | 9.36 | 0.4 | 0.7 | 1.0 | 9,410 | 2.89 | 448 | 12,691 | 22 | 11.2 | 42,651 |
| MAXIMUM | 44.76 | 1.1 | 3.0 | 4.0 | 52,734 | 13.53 | 2,138 | 62,384 | 107 | 56.0 | 246270 |
| 75TH PERCENTILE | 16.45 | 0.7 | 1.0 | 2.4 | 25,525 | 8.14 | 898 | 24,845 | 54 | 38.0 | 90,023 |
| 50TH PERCENTILE | 10.40 | 0.0 | 1.0 | 1.9 | 17,189 | 5.58 | 566 | 17,846 | 42 | 34.0 | 50,869 |
| 25TH PERCENTILE | 5.53 | 0.0 | 0.0 | 1.1 | 14,301 | 3.73 | 306 | 9,651 | 28 | 27.0 | 31,484 |
| MINIMUM | 0.00 | 0.0 | 0.0 | 0.0 | 6,992 | 2.29 | 0 | 0 | 0 | 0.0 | 19,482 |
| NO. LIBS. REPORTING | 43.00 | 43.0 | 43.0 | 43.0 | 43 | 43.00 | 43 | 43 | 43 | 43.0 | 47 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.17 | 10.37 | 75.3 | 6.3 | 7.4 | 58.0 | 18.1 | 6.0 | 12,813 | 1.0 |
| STANDARD DEVIATION | 0.13 | 8.92 | 25.3 | 15.1 | 15.0 | 11.2 | 7.8 | 4.6 | 11,511 | 0.6 |
| MAXIMUM | 0.61 | 36.38 | 98.8 | 100.0 | 100.0 | 97.4 | 34.3 | 24.4 | 74,844 | 2.7 |
| 75TH PERCENTILE | 0.28 | 14.31 | 92.5 | 5.6 | 7.9 | 66.4 | 24.5 | 8.0 | 15,492 | 1.1 |
| 50TH PERCENTILE | 0.13 | 8.24 | 86.2 | 3.5 | 4.3 | 57.5 | 17.3 | 4.5 | 10,611 | 0.8 |
| 25TH PERCENTILE | 0.08 | 4.00 | 65.7 | 2.1 | 3.0 | 48.3 | 13.4 | 3.2 | 6,552 | 0.5 |
| MINIMUM | 0.00 | C.00 | 0.0 | 0.0 | 0.0 | 42.7 | 2.6 | 0.0 | 3,833 | 0.0 |
| NO. LIBS. REPORTING | 43.00 | 43.00 | 42.0 | 42.0 | 42.0 | 41.0 | 41.0 | 43.0 | 41 | 43.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 629 | 13.5 | 0.54 | 0.05 | 2.9 | 0.18 | 12.33 | 2.35 | 2.44 | 23.67 |
| STANDARD DEVIATION | 418 | 25.0 | 0.36 | 0.02 | 1.7 | 0.12 | 9.36 | 1.76 | 1.53 | 14.23 |
| MAXIMUM | 2,495 | 100.0 | 1.57 | 0.10 | 7.9 | 0.52 | 44.76 | 6.67 | 6.65 | 61.88 |
| 75TH PERCENTILE | 765 | 28.3 | 0.72 | 0.07 | 3.9 | 0.24 | 16.45 | 3.80 | 3.17 | 28.17 |
| 50TH PERCENTILE | 595 | 0.0 | 0.48 | 0.05 | 2.8 | 0.16 | 10.40 | 2.38 | 2.23 | 22.71 |
| 25TH PERCENTILE | 346 | 0.0 | 0.28 | 0.06 | 1.4 | 0.09 | 5.53 | 0.82 | 1.41 | 11.86 |
| MINIMUM | 143 | 0.0 | 0.00 | 0.00 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NO. LIBS. REPORTING | 42 | 41.0 | 43.00 | 42.00 | 43.0 | 43.00 | 43.00 | 43.00 | 42.00 | 42.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 6,038 | 2 | 94,073 | 0.27 | 25.08 | 84.2 | 3.3 | 3.8 | 68.1 | 19.0 | 10.0 | 9,314 |
| BEDMINSTER-FAR HILLS | 6,662 | 18 | 120,572 | 0.18 | 21.58 | 89.1 | 1.5 | 1.6 | 52.9 | 26.2 | 7.1 | 10,699 |
| BELMAR | 6,268 | 13 | 50,040 | 0.30 | 15.09 | 81.2 | 5.8 | 6.7 | 53.2 | 12.7 | 4.1 | 8,853 |
| BERLIN BORO | 5,944 | 4 | 30,294 | 0.23 | 7.05 | 86.5 | 6.7 | 7.2 | 48.9 | 19.1 | 3.8 | 8,988 |
| BERNARDSVILLE | 6,511 | 18 | 121,703 | 0.26 | 31.96 | 83.3 | 2.7 | 3.1 | 55.5 | 24.1 | 13.2 | 13,203 |
| BLAIRSTOWN | 5,035 | 21 | 58,347 | 0.03 | 1.99 | 31.6 | 0.7 | 2.3 | 54.7 | 17.3 | 4.6 | 19,328 |
| BUTLER | 7,212 | 14 | 48,143 | 0.19 | 9.04 | 74.3 | 10.8 | 12.7 | 65.5 | 19.2 | 4.7 | 8,872 |
| CAPE MAY CITY | 5,898 | 5 | 71,025 | 0.23 | 16.19 | 83.3 | 2.7 | 3.2 | 83.2 | 4.3 | 7.2 | 11,758 |
| CARLSTADT | 6,053 | 2 | 171,873 | 0.24 | 40.95 | 97.8 | 1.8 | 1.8 | 28.0 | 12.8 | 5.0 | 6,173 |
| CHESTER BORO & TWP | 7,131 | 14 | 84,822 | 0.27 | 22.53 | 84.2 | 4.3 | 4.9 | 64.2 | 17.1 | 13.3 | 14,611 |
| CLEMENTON | 5,865 | 4 | 17,195 | 0.09 | 1.50 | 94.3 | 5.7 | 5.7 | 67.5 | 18.7 | 1.0 | 7,214 |
| DUNELLEN | 6,234 | 12 | 40,976 | 0.34 | 14.02 | 74.6 | 5.6 | 7.0 | 57.7 | 17.5 | 4.9 | 8,025 |
| EMERSON | 7,486 | 2 | 67,493 | 0.26 | 17.40 | 90.7 | 5.4 | 5.6 | 57.1 | 12.2 | 4.1 | 6,575 |
| FAIR HAVEN | 5,472 | 13 | 66,945 | 0.13 | 8.73 | 78.3 | 3.3 | 4.1 | 63.1 | 15.0 | 9.5 | 25,968 |
| GREENWICH | 5,276 | 8 | 77,604 | 0.11 | 8.39 | 93.3 | 3.7 | 3.8 | 89.5 | 10.5 | 2.3 | 5,329 |
| HALEDON | 6,888 | 16 | 39,236 | 0.29 | 11.27 | 85.2 | 7.2 | 7.8 | 61.1 | 24.5 | 3.8 | 8,646 |
| KEYPORT | 7,443 | 13 | 29,147 | 0.19 | 5.44 | 84.6 | 11.6 | 12.1 | 48.3 | 29.2 | 2.4 | 6,318 |
| LINWOOD | 6,344 | 1 | 46,881 | 0.13 | 5.98 | 85.6 | 5.5 | 6.0 | 72.6 | 10.5 | 5.0 | 12,601 |
| LITTLE SILVER | 5,525 | 13 | 73,591 | 0.16 | 11.41 | 86.0 | 4.2 | 4.6 | 68.7 | 17.9 | 8.2 | 15,181 |
| MANASQUAN | 5,402 | 13 | 84,117 | 0.07 | 6.29 | 76.1 | 3.8 | 4.8 | 67.1 | 12.1 | 8.2 | 17,623 |
| MAURICE RIVER | 6,079 | 6 | 12,822 | NO | REPORT | RECEIVED |  |  |  |  |  |  |
| MENDHAM BORO | 5,153 | 14 | 86,579 | 0.04 | 3.31 | 20.3 | 4.4 | 17.7 | 44.5 | 24.4 | 5.9 | 10,164 |
| MIDLAND PARK | 7,026 | 2 | 71,908 | 0.32 | 22.99 | 82.3 | 4.7 | 5.4 | 57.3 | 17.4 | 8.7 | 10,771 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 1.6 | 1,101 | 15.4 | 1.08 | 0.12 | 6.29 | 4.7 | 0.30 | 30.08 | 5.72 | 3.00 | 63.51 |
| BEDMINSTER-FAR HILLS | 1.2 | 981 | 22.7 | 0.66 | 0.09 | 5.68 | 6.0 | 0.34 | 22.12 | 5.79 | 3.13 | 59.04 |
| BELMAR | 1.1 | 642 | 69.0 | 0.46 | 0.07 | 3.84 | 5.3 | 0.20 | 18.47 | 2.35 | 4.51 | 55.65 |
| BERLIN BORO | 1.4 | 749 | 0.0 | 0.42 | 0.08 | 2.72 | 8.3 | 0.23 | 8.65 | 1.65 | 2.29 | 32.97 |
| BERNARDSVILLE | 1.4 | 1,650 | 15.4 | 1.00 | 0.13 | 9.70 | 6.6 | 0.65 | 36.86 | 8.88 | 2.80 | 88.76 |
| BLAIRSTOWN | 1.5 | 644 | 0.0 | 0.24 | 0.03 | 3.08 | 6.7 | 0.21 | 4.95 | 0.86 | 1.07 | 13.30 |
| BUTLER | 1.4 | 733 | 26.3 | 0.53 | 0.08 | 3.25 | 4.8 | 0.16 | 11.89 | 2.28 | 2.54 | 35.84 |
| CAPE MAY CITY | 1.0 | 1,032 | 0.0 | 0.61 | 0.09 | 7.17 | 1.1 | 0.08 | 16.85 | 0.73 | 2.35 | 46.62 |
| CARLSTADT | 1.0 | 617 | 20.4 | 0.81 | 0.10 | 5.02 | 7.0 | 0.35 | 43.23 | 5.51 | 8.65 | 102.70 |
| CHESTER BORO & TWP | 2.4 | 1,792 | 15.4 | 0.91 | 0.12 | 5.48 | 7.3 | 0.40 | 28.06 | 4.79 | 2.11 | 72.61 |
| CLEMENTON | 0.4 | 262 | 0.0 | 0.14 | 0.04 | 2.44 | 0.8 | 0.02 | 1.59 | 0.30 | 1.62 | 8.16 |
| DUNELLEN | 0.9 | 586 | 26.3 | 0.61 | 0.07 | 5.22 | 3.5 | 0.19 | 14.07 | 2.46 | 2.88 | 32.44 |
| EMERSON | 1.0 | 702 | 27.7 | 0.63 | 0.11 | 4.12 | 3.6 | 0.15 | 19.55 | 2.39 | 4.74 | 63.97 |
| FAIR HAVEN | 2.6 | 1,129 | 0.0 | 0.37 | 0.04 | 3.71 | 4.2 | 0.15 | 10.63 | 1.60 | 1.12 | 24.31 |
| GREENWICH | 0.7 | 409 | 87.0 | 0.44 | 0.08 | 3.37 | 3.5 | 0.12 | 8.11 | 0.85 | 3.49 | 27.44 |
| HALEDON | 1.8 | 763 | 0.0 | 0.44 | 0.09 | 2.10 | 9.3 | 0.19 | 11.38 | 2.79 | 3.02 | 44.34 |
| KEYPORT | 0.5 | 536 | 0.0 | 0.38 | 0.08 | 4.38 | 2.7 | 0.12 | 6.40 | 1.87 | 2.69 | 27.77 |
| LINWOOD | 1.7 | 900 | 40.0 | 0.39 | 0.07 | 2.86 | 6.4 | 0.18 | 7.06 | 0.74 | 1.42 | 24.60 |
| LITTLE SILVER | 1.1 | 929 | 33.3 | 0.54 | 0.06 | 7.29 | 2.4 | 0.18 | 13.60 | 2.43 | 1.65 | 29.48 |
| MANASQUAN | 1.9 | 1,130 | 0.0 | 0.46 | 0.06 | 4.37 | 2.7 | 0.12 | 8.49 | 1.02 | 1.04 | 22.62 |
| MAURICE RIVER |  |  |  |  |  |  |  |  |  |  |  |  |
| MENDHAM BORO | 0.9 | 598 | 33.3 | 0.58 | 0.06 | 6.33 | 1.7 | 0.11 | 17.04 | 4.16 | 2.88 | 33.11 |
| MIDLAND PARK | 1.5 | 1,059 | 31.6 | 0.81 | 0.10 | 5.81 | 4.0 | 0.23 | 27.90 | 4.86 | 3.19 | 65.01 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MILLTOWN | 6,960 | 12 | 48,429 | 0.22 | 10.73 | 79.9 | 7.6 | 8.7 | 60.4 | 19.1 | 5.8 | 9,892 |
| MONTVALE | 7,462 | 2 | 128,384 | 0.22 | 28.20 | 94.3 | 2.5 | 2.5 | 38.5 | 15.4 | 4.5 | 6,527 |
| MORRIS PLAINS | 5,841 | 14 | 105,625 | 0.05 | 4.79 | 59.9 | 8.5 | 12.4 | 45.9 | 9.9 | 5.5 | 13,958 |
| MOUNTAINSIDE | 7,050 | 20 | 96,605 | 0.27 | 25.62 | 89.6 | 3.5 | 3.8 | 57.7 | 17.0 | 7.4 | 7,655 |
| NEPTUNE CITY | 5,093 | 13 | 32,704 | NO | REPORT | RECEIVED | | | | | | |
| PAULSBORO | 6,600 | 8 | 25,231 | 0.28 | 7.02 | 76.4 | 4.0 | 5.0 | 24.7 | 40.8 | 1.1 | 6,956 |
| RARITAN | 5,825 | 18 | 67,319 | 0.22 | 14.59 | 89.5 | 4.8 | 5.1 | 45.8 | 28.6 | 3.0 | 5,779 |
| ROCHELLE PARK | 5,249 | 2 | 86,111 | 0.02 | 1.88 | 79.8 | 7.9 | 9.0 | 0.0 | 36.9 | 2.1 | X |
| ROCKAWAY BORO | 6,542 | 14 | 53,023 | 0.20 | 10.40 | 92.2 | 7.0 | 7.0 | 67.8 | 20.9 | 3.3 | 7,822 |
| ROSELAND | 5,516 | 7 | 115,608 | 0.21 | 24.11 | 92.6 | 2.8 | 2.9 | 60.7 | 15.9 | 3.3 | 3,680 |
| RUMSON | 7,216 | 13 | 106,433 | 0.04 | 4.30 | 47.4 | 2.1 | 4.3 | 64.0 | 16.7 | 6.6 | 15,401 |
| SALEM | 6,880 | 17 | 11,832 | 0.92 | 10.83 | 55.7 | 6.5 | 10.5 | 60.7 | 19.6 | 4.9 | 6,394 |
| SOMERDALE-HI NELLA | 7,016 | 4 | 19,121 | 0.05 | 0.88 | 83.6 | 13.0 | 13.4 | 75.9 | 12.8 | 0.7 | 5,085 |
| UNION BEACH | 6,409 | 13 | 30,636 | 0.07 | 2.11 | 86.8 | 8.0 | 8.4 | 65.1 | 6.3 | 1.9 | 5,176 |
| WASHINGTON BORO | 6,507 | 21 | 33,431 | 0.56 | 18.70 | 88.0 | 5.8 | 6.2 | 65.5 | 17.1 | 9.6 | 12,707 |
| WHARTON | 5,528 | 14 | 47,311 | 0.28 | 13.20 | 92.6 | 7.0 | 7.0 | 49.3 | 14.4 | 3.6 | 8,595 |
| WOODSTOWN-PILESGROVE | 6,175 | 17 | 28,520 | 0.05 | 1.41 | 29.4 | 3.1 | 9.5 | 26.0 | 45.8 | 2.7 | 40,988 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MILLTOWN | 1.6 | 780 | 24.4 | 0.59 | 0.08 | 3.58 | 5.4 | 0.19 | 12.11 | 2.31 | 2.08 | 31.17 |
| MONTVALE | 1.1 | 653 | 39.2 | 0.68 | 0.10 | 4.16 | 6.2 | 0.26 | 30.04 | 4.63 | 6.73 | 84.51 |
| MORRIS PLAINS | 1.3 | 917 | 0.0 | 0.39 | 0.07 | 4.23 | 5.4 | 0.23 | 8.59 | 0.85 | 1.56 | 27.57 |
| MOUNTAINSIDE | 1.0 | 898 | 39.7 | 0.96 | 0.12 | 7.22 | 3.3 | 0.24 | 28.49 | 4.83 | 3.86 | 66.61 |
| NEPTUNE CITY | | | | | | | | | | | | |
| PAULSBORO | 0.4 | 366 | 0.0 | 0.15 | 0.05 | 2.82 | 6.1 | 0.17 | 8.03 | 3.27 | 7.62 | 53.63 |
| RARITAN | 0.9 | 413 | 33.3 | 0.52 | 0.07 | 3.22 | 12.8 | 0.41 | 13.24 | 3.78 | 4.45 | 35.32 |
| ROCHELLE PARK | 0.6 | 365 | X | 0.00 | 0.00 | 3.26 | 2.5 | 0.08 | 2.36 | 0.87 | 1.12 | 7.45 |
| ROCKAWAY BORO | 1.0 | 644 | 0.0 | 0.43 | 0.08 | 3.24 | 2.7 | 0.09 | 9.48 | 1.98 | 2.83 | 35.09 |
| ROSELAND | 1.0 | 546 | 20.4 | 0.89 | 0.15 | 3.25 | 4.0 | 0.13 | 25.41 | 4.05 | 7.77 | 81.66 |
| RUMSON | 1.7 | 1,194 | 32.3 | 0.43 | 0.08 | 3.89 | 3.3 | 0.13 | 9.50 | 1.59 | 1.44 | 32.95 |
| SALEM | 0.7 | 968 | 18.9 | 0.77 | 0.15 | 7.32 | 2.3 | 0.17 | 19.88 | 3.90 | 4.04 | 75.14 |
| SOMERDALE-HI NELLA | 0.5 | 212 | 0.0 | 0.14 | 0.04 | 1.44 | 3.3 | 0.05 | 1.07 | 0.14 | 1.48 | 6.01 |
| UNION BEACH | 0.6 | 595 | 0.0 | 0.36 | 0.12 | 3.03 | 0.1 | 0.00 | 2.26 | 0.14 | 1.21 | 13.90 |
| WASHINGTON BORO | 1.8 | 1,092 | 20.4 | 0.75 | 0.09 | 5.35 | 5.0 | 0.27 | 19.89 | 3.39 | 2.08 | 43.66 |
| WHARTON | 0.9 | 534 | 43.5 | 0.42 | 0.06 | 4.02 | 3.7 | 0.15 | 13.94 | 2.01 | 3.90 | 40.04 |
| WOODSTOWN-PILESGROVE | 0.6 | 547 | 100.0 | 0.06 | 0.01 | 4.41 | 2.3 | 0.10 | 3.79 | 1.74 | 1.43 | 15.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### POPULATION=5,000 - 7,499

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 6,270 | 406,617 | 82,461 | 4,457 | 100,356 | 53,976 | 17,526 | 97,087 |
| **STANDARD DEVIATION** | 724 | 239,283 | 63,966 | 2,722 | 68,042 | 37,113 | 12,938 | 68,728 |
| **MAXIMUM** | 7,486 | 1,040,350 | 247,855 | 9,520 | 253,385 | 133,272 | 57,830 | 261,673 |
| **75TH PERCENTILE** | 6,942 | 552,323 | 130,919 | 6,729 | 143,547 | 83,177 | 23,458 | 141,694 |
| **50TH PERCENTILE** | 6,251 | 356,763 | 70,506 | 4,297 | 85,953 | 45,875 | 15,039 | 77,763 |
| **25TH PERCENTILE** | 5,602 | 217,087 | 33,250 | 1,965 | 47,242 | 24,622 | 5,387 | 47,206 |
| **MINIMUM** | 5,035 | 77,942 | 6,200 | 234 | 7,415 | 0 | 915 | 7,506 |
| **NO. LIBS. REPORTING** | 40 | 40 | 38 | 38 | 38 | 38 | 38 | 38 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 15.13 | 0.8 | 1.5 | 3.4 | 28,036 | 4.44 | 1,228 | 33,798 | 75 | 40.6 | 65,043 |
| **STANDARD DEVIATION** | 10.26 | 0.7 | 1.1 | 1.8 | 11,746 | 1.75 | 803 | 20,640 | 43 | 10.9 | 36,841 |
| **MAXIMUM** | 43.23 | 2.7 | 4.0 | 6.8 | 63,171 | 9.70 | 4,200 | 94,973 | 179 | 58.0 | 171873 |
| **75TH PERCENTILE** | 20.44 | 1.0 | 2.0 | 4.9 | 35,546 | 5.53 | 1,652 | 45,927 | 97 | 51.0 | 86,462 |
| **50TH PERCENTILE** | 12.68 | 1.0 | 1.0 | 3.0 | 24,799 | 4.07 | 1,127 | 30,700 | 70 | 40.0 | 62,646 |
| **25TH PERCENTILE** | 8.09 | 0.0 | 1.0 | 2.3 | 18,467 | 3.24 | 634 | 17,946 | 54 | 33.0 | 32,886 |
| **MINIMUM** | 1.07 | 0.0 | 0.0 | 0.0 | 10,095 | 1.44 | 12 | 5,085 | 0 | 19.0 | 11,832 |
| **NO. LIBS. REPORTING** | 38.00 | 38.0 | 38.0 | 38.0 | 38 | 38.00 | 38 | 38 | 38 | 38.0 | 40 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 0.21 | 12.81 | 78.5 | 5.3 | 6.5 | 56.2 | 18.9 | 5.3 | 10,887 | 1.2 |
| **STANDARD DEVIATION** | 0.16 | 9.65 | 18.5 | 2.8 | 3.6 | 16.8 | 8.6 | 3.1 | 6,839 | 0.5 |
| **MAXIMUM** | 0.92 | 40.95 | 97.8 | 13.0 | 17.7 | 89.5 | 45.8 | 13.3 | 40,988 | 2.6 |
| **75TH PERCENTILE** | 0.27 | 19.42 | 89.5 | 7.0 | 8.5 | 65.9 | 21.7 | 7.2 | 12,955 | 1.5 |
| **50TH PERCENTILE** | 0.21 | 10.78 | 84.2 | 4.8 | 5.6 | 59.1 | 17.3 | 4.8 | 8,872 | 1.1 |
| **25TH PERCENTILE** | 0.09 | 5.28 | 76.3 | 3.2 | 3.8 | 48.8 | 12.8 | 3.2 | 6,551 | 0.8 |
| **MINIMUM** | 0.02 | 0.88 | 20.3 | 0.7 | 1.6 | 0.0 | 4.3 | 0.7 | 3,680 | 0.4 |
| **NO. LIBS. REPORTING** | 38.00 | 38.00 | 38.0 | 38.0 | 38.0 | 38.0 | 38.0 | 38.0 | 37 | 38.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 780 | 22.6 | 0.53 | 0.08 | 4.5 | 0.19 | 15.13 | 2.72 | 3.05 | 42.74 |
| **STANDARD DEVIATION** | 343 | 24.2 | 0.26 | 0.03 | 2.5 | 0.12 | 10.26 | 1.94 | 1.93 | 24.56 |
| **MAXIMUM** | 1,792 | 100.0 | 1.08 | 0.15 | 12.8 | 0.65 | 43.23 | 8.88 | 8.65 | 102.70 |
| **75TH PERCENTILE** | 994 | 33.3 | 0.70 | 0.10 | 6.1 | 0.23 | 20.45 | 4.08 | 3.87 | 63.62 |
| **50TH PERCENTILE** | 718 | 20.4 | 0.49 | 0.08 | 4.0 | 0.18 | 12.67 | 2.33 | 2.75 | 35.20 |
| **25TH PERCENTILE** | 547 | 0.0 | 0.39 | 0.06 | 2.7 | 0.12 | 8.09 | 0.98 | 1.54 | 26.73 |
| **MINIMUM** | 212 | 0.0 | 0.00 | 0.00 | 0.1 | 0.00 | 1.07 | 0.14 | 1.04 | 6.01 |
| **NO. LIBS. REPORTING** | 38 | 37.0 | 38.00 | 38.00 | 38.0 | 38.00 | 38.00 | 38.00 | 38.00 | 38.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

------------------------------------------------ POPULATION=7,500 - 9,999 ------------------------------------------------

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSECON | 7,557 | 1 | 34,335 | 0.12 | 4.18 | 89.3 | 3.6 | 3.8 | 69.5 | 6.1 | 3.3 | 9,295 |
| AUDUBON BORO | 9,455 | 4 | 26,158 | 0.33 | 8.63 | 94.4 | 4.4 | 4.5 | 50.0 | 32.7 | 2.6 | 8,681 |
| BLOOMINGDALE | 8,189 | 16 | 40,629 | 0.26 | 10.56 | 88.8 | 8.1 | 8.3 | 72.8 | 16.0 | 4.0 | 7,472 |
| BOGOTA | 7,880 | 2 | 45,330 | 0.26 | 11.61 | 88.2 | 8.0 | 8.4 | 73.6 | 18.5 | 4.0 | 10,602 |
| BOONTON TOWN | 8,253 | 14 | 50,271 | 0.03 | 1.45 | 19.8 | 10.7 | 35.1 | 62.6 | 4.6 | 2.1 | 5,362 |
| BOUND BROOK | 8,953 | 18 | 43,001 | 0.46 | 19.73 | 80.6 | 5.5 | 6.4 | 71.8 | 17.5 | 10.3 | 8,790 |
| CALDWELL | 7,691 | 7 | 49,385 | 0.36 | 17.73 | 87.3 | 6.1 | 6.5 | 72.8 | 16.6 | 6.6 | 10,505 |
| CLOSTER | 8,042 | 2 | 84,036 | 0.22 | 18.09 | 83.8 | 3.5 | 4.0 | 51.5 | 14.9 | 6.7 | 14,093 |
| CRESSKILL | 7,623 | 2 | 87,602 | 0.25 | 21.96 | 75.6 | 3.4 | 4.3 | 59.4 | 24.8 | 8.8 | 21,553 |
| EAST HANOVER | 9,961 | 14 | 104,891 | 0.18 | 18.37 | 83.0 | 4.2 | 4.8 | 63.7 | 16.3 | 6.9 | 10,293 |
| EAST RUTHERFORD | 7,890 | 2 | 63,760 | 0.15 | 9.73 | 95.7 | 3.9 | 3.9 | 64.1 | 19.7 | 1.4 | 3,327 |
| FAIRFIELD | 8,438 | 7 | 124,695 | 0.16 | 20.06 | 95.0 | 2.2 | 2.3 | 70.5 | 8.1 | 6.2 | 7,733 |
| FANWOOD | 7,653 | 20 | 51,473 | 0.47 | 23.95 | 90.2 | 4.8 | 5.0 | 61.6 | 17.7 | 10.1 | 12,874 |
| FLORENCE TWP | 9,404 | 3 | 30,244 | 0.09 | 2.62 | 88.2 | 3.1 | 3.4 | 60.3 | 12.5 | 1.9 | 8,736 |
| FRANKLIN LAKES | 9,900 | 2 | 161,026 | 0.14 | 23.00 | 86.8 | 1.7 | 1.9 | 60.5 | 23.9 | 8.9 | 9,598 |
| GLEN RIDGE | 7,853 | 7 | 59,039 | 0.37 | 21.84 | 85.9 | 4.9 | 5.4 | 77.8 | 13.4 | 7.3 | 7,629 |
| HACKETTSTOWN | 8,808 | 21 | 42,472 | 0.36 | 15.34 | 86.6 | 7.1 | 7.6 | 58.9 | 24.2 | 6.8 | 11,547 |
| HADDON HEIGHTS | 8,150 | 4 | 31,137 | 0.37 | 11.50 | 71.3 | 6.4 | 8.2 | 72.0 | 17.8 | 5.8 | 8,540 |
| KENILWORTH | 8,101 | 20 | 66,254 | 0.21 | 13.94 | 92.3 | 5.0 | 5.2 | 56.1 | 20.5 | 1.5 | 2,613 |
| KINNELON | 8,232 | 14 | 85,530 | 0.33 | 28.07 | 84.1 | 3.5 | 4.0 | 58.9 | 14.8 | 10.1 | 8,776 |
| LEONIA | 8,041 | 2 | 70,777 | 0.55 | 39.17 | 86.5 | 2.8 | 3.1 | 54.4 | 14.9 | 12.0 | 11,232 |
| LITTLE FERRY | 9,870 | 2 | 58,546 | 0.22 | 13.00 | 89.6 | 4.9 | 5.2 | 65.3 | 10.7 | 2.9 | 6,166 |
| MARGATE CITY | 8,986 | 1 | 95,721 | 0.19 | 17.92 | 83.4 | 1.2 | 1.4 | 56.9 | 19.3 | 9.4 | 15,024 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSECON | 1.4 | 584 | 0.0 | 0.36 | 0.06 | 2.44 | 1.6 | 0.04 | 5.11 | 0.31 | 1.54 | 17.26 |
| AUDUBON BORO | 0.7 | 1,105 | 0.0 | 0.30 | 0.13 | 3.49 | 4.5 | 0.16 | 8.47 | 2.77 | 3.29 | 69.97 |
| BLOOMINGDALE | 1.5 | 632 | 22.7 | 0.54 | 0.08 | 2.69 | 6.0 | 0.16 | 11.78 | 1.88 | 2.93 | 35.67 |
| BOGOTA | 1.0 | 723 | 0.0 | 0.38 | 0.07 | 3.95 | 4.6 | 0.18 | 11.61 | 2.15 | 2.88 | 40.00 |
| BOONTON TOWN | 0.7 | 490 | 0.0 | 0.39 | 0.09 | 2.84 | 0.9 | 0.02 | 5.39 | 0.25 | 2.59 | 24.45 |
| BOUND BROOK | 1.5 | 1,564 | 45.7 | 1.17 | 0.18 | 7.05 | 5.1 | 0.36 | 24.61 | 4.32 | 2.39 | 71.82 |
| CALDWELL | 1.2 | 917 | 41.7 | 0.62 | 0.09 | 5.37 | 4.6 | 0.25 | 18.90 | 3.14 | 2.88 | 50.83 |
| CLOSTER | 1.5 | 1,116 | 55.3 | 0.47 | 0.08 | 4.59 | 5.4 | 0.25 | 20.81 | 3.11 | 3.13 | 67.05 |
| CRESSKILL | 1.6 | 1,237 | 41.9 | 0.41 | 0.06 | 5.42 | 4.8 | 0.26 | 18.64 | 4.63 | 2.13 | 50.59 |
| EAST HANOVER | 2.6 | 1,326 | 14.9 | 0.67 | 0.13 | 2.70 | 8.1 | 0.22 | 20.43 | 3.33 | 2.95 | 75.24 |
| EAST RUTHERFORD | 0.4 | 343 | 29.4 | 0.43 | 0.10 | 3.43 | 3.1 | 0.11 | 9.21 | 1.82 | 6.43 | 42.36 |
| FAIRFIELD | 1.1 | 992 | 14.7 | 0.81 | 0.13 | 5.60 | 1.7 | 0.09 | 20.25 | 1.65 | 3.25 | 62.01 |
| FANWOOD | 2.2 | 1,545 | 33.3 | 0.78 | 0.12 | 4.56 | 7.8 | 0.35 | 26.49 | 4.68 | 2.62 | 77.98 |
| FLORENCE TWP | 0.6 | 546 | 0.0 | 0.21 | 0.06 | 2.86 | 2.3 | 0.07 | 2.91 | 0.36 | 1.57 | 16.44 |
| FRANKLIN LAKES | 2.0 | 1,402 | 32.6 | 0.93 | 0.15 | 4.46 | 9.4 | 0.42 | 26.51 | 6.32 | 2.97 | 80.11 |
| GLEN RIDGE | 1.2 | 1,144 | 40.0 | 0.96 | 0.15 | 6.03 | 3.0 | 0.18 | 25.09 | 3.37 | 3.44 | 75.77 |
| HACKETTSTOWN | 1.4 | 1,112 | 19.2 | 0.59 | 0.10 | 4.72 | 4.7 | 0.22 | 17.96 | 4.35 | 2.63 | 56.33 |
| HADDON HEIGHTS | 1.1 | 903 | 18.2 | 0.67 | 0.11 | 5.34 | 3.3 | 0.17 | 15.66 | 2.79 | 2.72 | 47.19 |
| KENILWORTH | 0.4 | 273 | 20.8 | 0.59 | 0.10 | 3.84 | 5.7 | 0.22 | 13.84 | 2.84 | 8.94 | 46.89 |
| KINNELON | 1.8 | 1,463 | 23.4 | 1.15 | 0.17 | 5.76 | 7.5 | 0.43 | 32.27 | 4.77 | 3.19 | 89.63 |
| LEONIA | 1.6 | 1,789 | 24.4 | 1.07 | 0.16 | 7.33 | 3.6 | 0.27 | 42.54 | 6.34 | 3.54 | 121.82 |
| LITTLE FERRY | 0.8 | 783 | 21.3 | 0.48 | 0.13 | 3.46 | 2.7 | 0.09 | 13.81 | 1.48 | 4.70 | 70.84 |
| MARGATE CITY | 2.9 | 1,530 | 17.9 | 0.62 | 0.10 | 3.26 | 11.1 | 0.36 | 20.60 | 3.97 | 2.20 | 64.74 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### POPULATION=7,500 - 9,999

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL/W/B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAYWOOD | 9,646 | 2 | 67,430 | 0.36 | 24.10 | 90.6 | 4.8 | 5.1 | 74.2 | 11.3 | 5.3 | 5,742 |
| NORTH HALEDON | 8,572 | 16 | 50,085 | 0.38 | 18.83 | 87.1 | 5.5 | 6.0 | 73.6 | 10.6 | 7.1 | 10,269 |
| NORTHFIELD | 7,639 | 1 | 41,416 | 0.31 | 12.66 | 91.2 | 6.7 | 6.8 | 43.8 | 34.6 | 4.8 | 16,027 |
| ORADELL | 8,308 | 2 | 89,383 | 0.32 | 28.44 | 90.3 | 3.3 | 3.5 | 68.7 | 16.7 | 14.4 | 15,582 |
| PARK RIDGE | 8,545 | 2 | 67,842 | 0.26 | 17.31 | 92.8 | 5.3 | 5.4 | 66.7 | 16.9 | 5.9 | 9,543 |
| PASSAIC TWP | 7,732 | 14 | 72,928 | 0.22 | 15.96 | 84.2 | 5.0 | 5.6 | 61.4 | 26.2 | 6.4 | 11,748 |
| PITMAN | 9,424 | 8 | 23,196 | 0.44 | 10.30 | 77.1 | 6.4 | 7.6 | 57.7 | 22.1 | 8.3 | 14,227 |
| RIDGEFIELD | 9,884 | 2 | 76,928 | 0.33 | 25.41 | 91.7 | 3.8 | 3.9 | 54.2 | 18.9 | 4.4 | 4,989 |
| RIVER VALE | 9,561 | 2 | 78,159 | 0.22 | 17.55 | 89.7 | 5.1 | 5.4 | 62.3 | 16.7 | 6.8 | 8,678 |
| RIVERSIDE | 7,665 | 3 | 24,153 | 0.11 | 2.61 | 43.5 | 6.0 | 12.1 | 45.1 | 11.0 | 2.9 | 9,686 |
| RIVERTON-PALMYRA | 9,982 | 3 | 28,357 | 0.03 | 0.94 | 22.3 | 0.0 | 0.0 | 51.6 | 25.1 | 1.8 | 12,046 |
| RUNNEMEDE | 9,308 | 4 | 20,701 | 0.21 | 4.26 | 90.3 | 3.2 | 3.5 | 31.1 | 20.5 | 1.7 | 12,194 |
| SOUTH AMBOY | 7,697 | 12 | 34,429 | 0.61 | 20.96 | 87.4 | 5.6 | 6.1 | 70.4 | 18.0 | 3.8 | 4,700 |
| SOUTHAMPTON TWP | 9,217 | 3 | 37,084 | 0.08 | 2.93 | 52.4 | 2.2 | 3.9 | 50.5 | 25.1 | 2.6 | 8,440 |
| SPOTSWOOD | 8,495 | 12 | 30,790 | 0.32 | 9.98 | 85.3 | 7.9 | 8.5 | 73.3 | 12.2 | 4.1 | 10,063 |
| STRATFORD | 7,850 | 4 | 26,042 | 0.22 | 5.69 | 68.3 | 6.4 | 8.6 | 0.0 | 28.8 | 3.8 | X |
| UPPER SADDLE RIVER | 7,796 | 2 | 130,942 | 0.18 | 23.19 | 72.5 | 1.6 | 2.2 | 54.9 | 19.5 | 10.8 | 15,836 |
| WEST LONG BRANCH | 7,771 | 13 | 53,630 | 0.21 | 11.47 | 94.2 | 5.1 | 5.1 | 55.1 | 18.9 | 4.6 | 3,762 |
| WOOD-RIDGE | 7,911 | 2 | 62,726 | 0.22 | 13.91 | 89.0 | 4.8 | 5.1 | 56.2 | 17.7 | 4.1 | 7,623 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAYWOOD | 1.0 | 1,002 | 21.3 | 0.92 | 0.17 | 5.57 | 3.4 | 0.19 | 24.08 | 2.73 | 4.55 | 87.59 |
| NORTH HALEDON | 1.3 | 1-683 | 33.9 | 0.69 | 0.16 | 5.54 | 2.0 | 0.11 | 21.62 | 2.29 | 3.06 | 99.01 |
| NORTHFIELD | 2.1 | 996 | 0.0 | 0.30 | 0.06 | 2.33 | 7.5 | 0.17 | 9.05 | 3.13 | 1.88 | 35.92 |
| ORADELL | 1.7 | 2,069 | 0.0 | 0.93 | 0.13 | 8.43 | 3.9 | 0.33 | 26.87 | 4.48 | 1.86 | 74.03 |
| PARK RIDGE | 1.4 | 920 | 18.9 | 0.62 | 0.10 | 4.08 | 6.0 | 0.25 | 19.07 | 3.22 | 3.22 | 56.98 |
| PASSAIC TWP | 1.6 | 836 | 23.8 | 0.54 | 0.07 | 4.00 | 7.5 | 0.30 | 20.27 | 5.31 | 3.18 | 51.09 |
| PITMAN | 2.5 | 1,326 | 25.5 | 0.58 | 0.09 | 3.36 | 5.6 | 0.19 | 13.19 | 2.92 | 1.59 | 40.50 |
| RIDGEFIELD | 0.7 | 757 | 34.1 | 0.89 | 0.15 | 6.30 | 3.7 | 0.23 | 25.03 | 4.73 | 5.64 | 82.04 |
| RIVER VALE | 1.9 | 1,142 | 26.7 | 0.78 | 0.13 | 3.58 | 4.4 | 0.16 | 19.52 | 3.25 | 2.87 | 62.96 |
| RIVERSIDE | 0.7 | 743 | 0.0 | 0.30 | 0.08 | 4.08 | 3.7 | 0.15 | 5.81 | 0.64 | 2.00 | 28.54 |
| RIVERTON-PALMYRA | 1.0 | 384 | 0.0 | 0.15 | 0.03 | 1.74 | 3.4 | 0.06 | 4.06 | 1.02 | 2.24 | 16.58 |
| RUNNEMEDE | 1.0 | 428 | 7.7 | 0.14 | 0.04 | 1.71 | 4.2 | 0.07 | 4.67 | 0.96 | 2.74 | 22.60 |
| SOUTH AMBOY | 0.9 | 511 | 16.1 | 0.81 | 0.11 | 4.11 | 5.4 | 0.22 | 20.99 | 3.78 | 5.54 | 54.51 |
| SOUTHAMPTON TWP | 1.0 | 591 | 0.0 | 0.30 | 0.07 | 2.59 | 5.2 | 0.13 | 5.83 | 1.46 | 2.27 | 25.84 |
| SPOTSWOOD | 2.0 | 704 | 57.1 | 0.41 | 0.07 | 2.12 | 4.6 | 0.10 | 11.41 | 1.39 | 2.75 | 37.27 |
| STRATFORD | 1.2 | 715 | X | 0.00 | 0.00 | 3.21 | 6.1 | 0.20 | 7.21 | 2.08 | 1.89 | 25.93 |
| UPPER SADDLE RIVER | 2.7 | 1,646 | 22.6 | 0.68 | 0.10 | 3.95 | 5.2 | 0.21 | 28.35 | 5.52 | 2.63 | 83.33 |
| WEST LONG BRANCH | 1.2 | 1,021 | 10.5 | 1.22 | 0.27 | 3.74 | 2.6 | 0.10 | 12.12 | 2.29 | 2.64 | 51.75 |
| WOOD-RIDGE | 1.2 | 745 | 23.3 | 0.54 | 0.10 | 3.53 | 6.6 | 0.23 | 15.23 | 2.70 | 3.68 | 52.66 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
# AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------------------------------------------- POPULATION=7,500 - 9,999 ----------------------------------------------

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 8,522 | 514,477 | 129,126 | 6,752 | 152,711 | 88,777 | 25,194 | 143,118 |
| STANDARD DEVIATION | 803 | 290,303 | 72,311 | 3,327 | 79,731 | 49,829 | 13,713 | 74,860 |
| MAXIMUM | 9,982 | 1,594,156 | 314,987 | 12,369 | 364,129 | 186,003 | 62,595 | 342,068 |
| 75TH PERCENTILE | 9,332 | 669,798 | 172,784 | 9,575 | 207,148 | 126,096 | 35,712 | 198,442 |
| 50TH PERCENTILE | 8,243 | 423,045 | 131,718 | 7,442 | 151,336 | 90,449 | 24,570 | 143,713 |
| 25TH PERCENTILE | 7,837 | 284,073 | 83,970 | 3,995 | 92,514 | 44,930 | 14,540 | 78,208 |
| MINIMUM | 7,557 | 185,129 | 9,396 | 0 | 27,897 | 0 | 2,030 | 27,353 |
| NO. LIBS. REPORTING | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 16.84 | 1.2 | 2.7 | 5.2 | 35,367 | 4.17 | 1,674 | 49,105 | 105 | 47.7 | 60,060 |
| STANDARD DEVIATION | 8.74 | 1.1 | 1.9 | 2.6 | 13,111 | 1.53 | 870 | 26,696 | 54 | 9.7 | 31,427 |
| MAXIMUM | 42.54 | 4.8 | 7.0 | 10.5 | 70,018 | 8.43 | 4,151 | 119,982 | 253 | 63.0 | 161026 |
| 75TH PERCENTILE | 22.24 | 2.0 | 4.0 | 7.0 | 43,717 | 5.39 | 2,109 | 67,351 | 135 | 55.0 | 77,236 |
| 50TH PERCENTILE | 18.30 | 1.0 | 2.5 | 5.0 | 31,636 | 3.95 | 1,571 | 48,156 | 104 | 50.5 | 52,552 |
| 25TH PERCENTILE | 9.17 | 0.0 | 1.0 | 3.1 | 26,919 | 3.12 | 935 | 28,010 | 58 | 39.3 | 34,406 |
| MINIMUM | 2.91 | 0.0 | 0.0 | 0.0 | 15,875 | 1.71 | 200 | 11,313 | 22 | 22.0 | 20,701 |
| NO. LIBS. REPORTING | 42.00 | 42.0 | 42.0 | 42.0 | 42 | 42.00 | 42 | 42 | 42 | 42.0 | 42 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.26 | 15.21 | 81.6 | 4.7 | 5.9 | 59.9 | 18.0 | 5.8 | 9,795 | 1.4 |
| STANDARD DEVIATION | 0.13 | 8.43 | 17.2 | 2.1 | 5.1 | 13.6 | 6.4 | 3.2 | 3,873 | 0.6 |
| MAXIMUM | 0.61 | 39.17 | 95.7 | 10.7 | 35.1 | 77.8 | 34.6 | 14.4 | 21,553 | 2.9 |
| 75TH PERCENTILE | 0.36 | 21.18 | 90.3 | 6.0 | 6.6 | 70.4 | 20.9 | 7.6 | 11,897 | 1.7 |
| 50TH PERCENTILE | 0.23 | 15.65 | 87.2 | 4.9 | 5.1 | 61.0 | 17.7 | 5.6 | 9,543 | 1.3 |
| 25TH PERCENTILE | 0.18 | 9.92 | 82.4 | 3.4 | 3.9 | 54.8 | 14.5 | 3.2 | 7,626 | 1.0 |
| MINIMUM | 0.03 | 0.96 | 19.8 | 0.0 | 0.0 | 0.0 | 4.6 | 1.4 | 2,613 | 0.4 |
| NO. LIBS. REPORTING | 42.00 | 42.00 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 41 | 42.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 994 | 20.6 | 0.60 | 0.11 | 4.8 | 0.20 | 16.84 | 2.97 | 3.12 | 55.81 |
| STANDARD DEVIATION | 432 | 15.8 | 0.29 | 0.05 | 2.1 | 0.10 | 8.74 | 1.59 | 1.41 | 24.32 |
| MAXIMUM | 2,069 | 57.1 | 1.22 | 0.27 | 11.1 | 0.43 | 42.54 | 6.34 | 8.94 | 121.82 |
| 75TH PERCENTILE | 1,326 | 31.0 | 0.81 | 0.13 | 6.0 | 0.25 | 22.24 | 4.33 | 3.26 | 74.33 |
| 50TH PERCENTILE | 956 | 21.3 | 0.59 | 0.10 | 4.6 | 0.19 | 18.30 | 2.88 | 2.88 | 53.58 |
| 25TH PERCENTILE | 696 | 3.8 | 0.39 | 0.07 | 3.4 | 0.11 | 9.17 | 1.78 | 2.26 | 36.93 |
| MINIMUM | 273 | 0.0 | 0.00 | 0.00 | 0.9 | 0.02 | 2.91 | 0.25 | 1.54 | 16.44 |
| NO. LIBS. REPORTING | 42 | 41.0 | 42.00 | 42.00 | 42.0 | 42.00 | 42.00 | 42.00 | 42.00 | 42.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERKELEY HEIGHTS | 12,753 | 20 | 94,232 | 0.35 | 32.92 | 91.1 | 2.7 | 2.9 | 73.0 | 16.3 | 10.7 | 11,685 |
| BEVERLY-EDGEWATER PARK | 11,738 | 3 | 21,147 | NO | REPORT | RECEIVED | | | | | | |
| BURLINGTON CITY | 10,143 | 3 | 29,038 | 0.12 | 3.45 | 34.7 | 3.1 | 8.2 | 61.9 | 11.8 | 1.5 | 4,597 |
| CEDAR GROVE | 12,662 | 7 | 61,190 | 0.41 | 24.80 | 90.5 | 4.5 | 4.8 | 67.2 | 16.6 | 9.3 | 13,795 |
| DENVILLE | 14,106 | 14 | 65,821 | 0.39 | 25.73 | 85.4 | 4.2 | 4.7 | 66.5 | 14.7 | 8.6 | 9,917 |
| DOVER | 14,146 | 14 | 36,040 | 0.46 | 16.74 | 89.6 | 6.9 | 7.2 | 65.9 | 14.1 | 4.0 | 7,411 |
| EATONTOWN | 13,406 | 13 | 51,195 | NO | REPORT | RECEIVED | | | | | | |
| FAIRVIEW | 10,210 | 2 | 46,291 | 0.26 | 11.92 | 90.5 | 7.8 | 8.0 | 66.1 | 11.6 | 3.4 | 10,897 |
| FLORHAM PARK | 10,354 | 14 | 117,404 | 0.19 | 22.07 | 92.5 | 2.8 | 3.0 | 51.5 | 22.1 | 6.3 | 10,831 |
| FRANKLIN TWP | 14,070 | 8 | 22,127 | 0.25 | 5.55 | 77.0 | 9.8 | 11.3 | 64.8 | 14.9 | 2.2 | 7,623 |
| FREEHOLD BORO | 10,446 | 13 | 35,436 | 0.30 | 10.66 | 89.1 | 9.2 | 9.4 | 69.1 | 11.9 | 2.2 | 5,236 |
| GLASSBORO | 14,605 | 8 | 17,405 | 0.36 | 6.24 | 61.5 | 7.5 | 10.8 | 54.2 | 18.5 | 4.0 | 7,211 |
| GLEN ROCK | 10,885 | 2 | 80,528 | 0.36 | 29.35 | 88.8 | 4.0 | 4.3 | 67.4 | 15.7 | 13.9 | 12,183 |
| HADDONFIELD | 12,151 | 4 | 54,314 | 0.45 | 24.34 | 86.3 | 4.5 | 5.0 | 63.8 | 17.3 | 8.1 | 8,527 |
| HANOVER TWP | 11,812 | 14 | 135,463 | 0.04 | 5.93 | 81.8 | 10.4 | 11.3 | 59.2 | 4.3 | 6.3 | 21,755 |
| HARRISON | 12,372 | 9 | 37,441 | 0.47 | 17.75 | 93.5 | 6.5 | 6.5 | 78.4 | 11.2 | 2.5 | 4,921 |
| HASBROUCK HEIGHTS | 11,548 | 2 | 74,151 | 0.25 | 18.48 | 94.6 | 5.4 | 5.4 | 65.6 | 17.0 | 6.4 | 12,554 |
| HIGHLAND PARK | 12,915 | 12 | 40,585 | 0.47 | 18.92 | 87.0 | 6.0 | 6.4 | 72.7 | 17.7 | 7.4 | 12,096 |
| HILLSDALE | 10,220 | 2 | 68,730 | 0.24 | 16.61 | 84.5 | 5.2 | 5.8 | 53.5 | 13.6 | 5.7 | 13,477 |
| KEANSBURG | 10,522 | 13 | 21,399 | NO | REPORT | RECEIVED | | | | | | |
| LINCOLN PARK | 11,005 | 14 | 43,212 | 0.29 | 12.65 | 91.1 | 5.9 | 6.0 | 53.2 | 22.3 | 3.9 | 7,202 |
| LITTLE FALLS | 12,262 | 16 | 54,454 | 0.25 | 13.46 | 87.5 | 6.1 | 6.5 | 62.2 | 19.0 | 4.3 | 7,273 |
| MAHWAH TOWNSHIP | 14,738 | 2 | 114,209 | 0.17 | 19.41 | 93.3 | 3.0 | 3.1 | 55.6 | 23.4 | 4.3 | 8,579 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERKELEY HEIGHTS | 1.8 | 2,041 | 40.2 | 0.92 | 0.17 | 6.10 | 4.1 | 0.25 | 33.40 | 5.45 | 3.12 | 122.25 |
| BEVERLY-EDGEWATER PARK | | | | | | | | | | | | |
| BURLINGTON CITY | 0.6 | 411 | 29.4 | 0.34 | 0.09 | 2.66 | 4.6 | 0.12 | 8.28 | 0.98 | 5.37 | 42.51 |
| CEDAR GROVE | 2.2 | 2,212 | 28.2 | 0.67 | 0.16 | 4.29 | 4.1 | 0.18 | 21.52 | 3.57 | 2.32 | 98.87 |
| DENVILLE | 2.1 | 1,877 | 25.2 | 0.87 | 0.19 | 4.16 | 5.7 | 0.24 | 26.91 | 3.96 | 3.11 | 112.30 |
| DOVER | 1.3 | 865 | 46.8 | 0.54 | 0.12 | 3.17 | 6.2 | 0.20 | 18.65 | 2.62 | 4.62 | 76.86 |
| EATONTOWN | | | | | | | | | | | | |
| FAIRVIEW | 1.7 | 775 | 31.3 | 0.31 | 0.07 | 2.03 | 5.3 | 0.11 | 12.40 | 1.44 | 3.63 | 54.10 |
| FLORHAM PARK | 2.1 | 1,250 | 35.0 | 0.58 | 0.12 | 3.03 | 7.4 | 0.22 | 21.20 | 4.68 | 3.38 | 81.16 |
| FRANKLIN TWP | 2.1 | 598 | 25.0 | 0.28 | 0.08 | 1.02 | 7.6 | 0.08 | 6.11 | 0.91 | 2.82 | 32.42 |
| FREEHOLD BORO | 1.1 | 500 | 23.3 | 0.41 | 0.10 | 1.96 | 4.5 | 0.09 | 11.33 | 1.35 | 5.26 | 50.56 |
| GLASSBORO | 1.7 | 1,145 | 21.0 | 0.55 | 0.16 | 2.32 | 6.6 | 0.15 | 9.19 | 1.70 | 2.30 | 50.61 |
| GLEN ROCK | 1.8 | 2,477 | 28.2 | 1.14 | 0.20 | 7.72 | 4.5 | 0.35 | 33.11 | 5.19 | 2.39 | 113.63 |
| HADDONFIELD | 1.3 | 1,751 | 38.3 | 0.95 | 0.21 | 6.12 | 4.9 | 0.30 | 28.09 | 4.87 | 3.48 | 117.22 |
| HANOVER TWP | 2.1 | 1,479 | 29.4 | 0.29 | 0.07 | 2.95 | 0.6 | 0.02 | 7.25 | 0.31 | 1.16 | 32.92 |
| HARRISON | 0.6 | 565 | 16.1 | 0.50 | 0.11 | 4.17 | 4.1 | 0.17 | 19.54 | 2.19 | 7.92 | 86.09 |
| HASBROUCK HEIGHTS | 1.6 | 1,277 | 39.0 | 0.51 | 0.10 | 4.08 | 6.4 | 0.26 | 20.34 | 3.47 | 3.17 | 77.88 |
| HIGHLAND PARK | 1.8 | 1,668 | 40.5 | 0.61 | 0.14 | 4.06 | 4.1 | 0.16 | 22.80 | 4.04 | 3.08 | 97.63 |
| HILLSDALE | 1.1 | 1,093 | 30.2 | 0.42 | 0.08 | 5.27 | 2.4 | 0.13 | 19.47 | 2.65 | 3.43 | 72.19 |
| KEANSBURG | | | | | | | | | | | | |
| LINCOLN PARK | 1.1 | 773 | ~~16.9~~ | 0.54 | 0.11 | 3.40 | 3.9 | 0.13 | 13.12 | 2.92 | 3.40 | 50.47 |
| LITTLE FALLS | 1.3 | 948 | 13.7 | 0.60 | 0.13 | 3.45 | 6.5 | 0.22 | 14.63 | 2.78 | 3.38 | 61.60 |
| MAHWAH TOWNSHIP | 1.4 | 1,245 | 40.5 | 0.50 | 0.15 | 3.11 | 6.5 | 0.20 | 19.77 | 4.63 | 4.59 | 109.86 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### ---------- POPULATION=10,000 - 14,999 ----------

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MANVILLE | 10,490 | 18 | 40,386 | 0.29 | 11.84 | 90.6 | 8.2 | 8.3 | 60.6 | 12.0 | 6.2 | 11,242 |
| METUCHEN | 12,899 | 12 | 56,394 | 0.40 | 22.53 | 87.1 | 5.2 | 5.6 | 60.8 | 22.3 | 7.7 | 9,259 |
| MIDDLESEX | 13,163 | 12 | 44,644 | 0.34 | 14.97 | 88.4 | 6.1 | 6.4 | 61.3 | 16.4 | 4.3 | 7,604 |
| MOUNT HOLLY | 10,600 | 3 | 22,296 | 0.12 | 2.66 | 65.6 | 15.3 | 18.9 | 52.5 | 12.7 | 1.6 | 5,722 |
| NEW PROVIDENCE | 12,178 | 20 | 74,574 | 0.28 | 20.94 | 91.3 | 4.5 | 4.6 | 70.9 | 16.6 | 9.6 | 11,666 |
| OAKLAND | 12,832 | 2 | 69,475 | 0.33 | 22.67 | 96.5 | 4.0 | 4.4 | 71.5 | 10.0 | 5.9 | 6,673 |
| PALISADES PARK | 13,325 | 2 | 53,551 | 0.20 | 10.65 | 94.1 | 4.5 | 4.6 | 73.5 | 15.8 | 2.6 | 5,239 |
| PENNS GROVE-CARNEYS POINT | 13,693 | 17 | 16,709 | 0.03 | 0.58 | 19.0 | 1.4 | 6.7 | 46.8 | 26.0 | 3.5 | 18,464 |
| PENNSVILLE | 13,641 | 17 | 31,482 | 0.26 | 8.13 | 78.2 | 5.1 | 6.2 | 63.0 | 15.6 | 3.0 | 8,640 |
| PEQUANNOCK TWP | 13,329 | 14 | 54,989 | 0.42 | 22.88 | 87.6 | 4.9 | 5.3 | 69.5 | 20.1 | 11.0 | 13,277 |
| PLAINSBORO | 11,395 | 12 | 79,271 | 0.29 | 22.73 | 98.4 | 0.4 | 0.4 | 30.6 | 33.2 | 1.8 | 7,262 |
| POMPTON LAKES | 11,190 | 16 | 46,248 | 0.30 | 13.67 | 90.5 | 6.3 | 6.5 | 68.3 | 13.7 | 3.3 | 6,898 |
| RAMSEY | 13,221 | 2 | 90,090 | 0.27 | 24.67 | 90.3 | 3.6 | 3.8 | 70.9 | 13.5 | 8.2 | 11,798 |
| RED BANK | 11,739 | 13 | 53,338 | 0.51 | 27.13 | 88.4 | 4.2 | 4.5 | 76.6 | 13.4 | 5.2 | 6,002 |
| RIDGEFIELD PARK | 12,181 | 2 | 48,658 | 0.28 | 13.38 | 79.8 | 6.2 | 7.2 | 73.6 | 14.8 | 4.6 | 9,913 |
| RINGWOOD | 13,440 | 16 | 49,495 | 0.23 | 11.45 | 84.2 | 5.2 | 5.8 | 65.6 | 15.8 | 3.8 | 7,689 |
| RIVER EDGE | 10,442 | 2 | 65,330 | 0.45 | 29.49 | 87.3 | 3.9 | 4.3 | 62.3 | 13.6 | 10.4 | 9,596 |
| ROSELLE PARK | 13,022 | 20 | 36,293 | 0.36 | 12.92 | 85.7 | 6.8 | 7.4 | 73.0 | 13.0 | 3.6 | 7,191 |
| SADDLE BROOK | 13,654 | 2 | 63,636 | 0.24 | 15.24 | 92.8 | 4.7 | 4.8 | 50.1 | 21.5 | 4.5 | 7,684 |
| SOMERS POINT | 10,525 | 1 | 41,452 | 0.12 | 4.81 | 100.0 | 0.0 | 0.0 | 68.2 | 21.0 | 3.1 | 20,288 |
| SOMERVILLE | 11,103 | 18 | 49,443 | 0.39 | 19.20 | 89.1 | 6.3 | 6.6 | 69.1 | 14.3 | 3.4 | 4,395 |
| SOUTH RIVER | 13,243 | 12 | 36,494 | 0.37 | 13.44 | 89.0 | 7.2 | 7.5 | 58.7 | 23.8 | 4.9 | 11,949 |
| SPARTA | 14,477 | 19 | 67,459 | 0.33 | 22.24 | 90.8 | 4.7 | 4.9 | 69.0 | 17.6 | 8.9 | 11,225 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MANVILLE | 1.0 | 1,449 | 13.8 | 0.55 | 0.13 | 6.49 | 2.5 | 0.16 | 11.71 | 1.40 | 1.88 | 52.50 |
| METUCHEN | 1.6 | 1,708 | 28.0 | 0.83 | 0.18 | 4.79 | 6.6 | 0.32 | 28.62 | 6.38 | 3.73 | 122.41 |
| MIDDLESEX | 1.0 | 920 | 37.3 | 0.57 | 0.12 | 4.18 | 3.8 | 0.16 | 16.26 | 2.67 | 3.75 | 66.39 |
| MOUNT HOLLY | 0.5 | 381 | 33.3 | 0.28 | 0.07 | 3.00 | 1.5 | 0.04 | 6.05 | 0.77 | 3.74 | 27.42 |
| NEW PROVIDENCE | 1.8 | 1,795 | 30.0 | 0.82 | 0.15 | 5.34 | 4.0 | 0.21 | 22.88 | 3.80 | 2.39 | 82.45 |
| OAKLAND | 1.7 | 1,312 | 17.5 | 0.89 | 0.20 | 3.47 | 4.0 | 0.14 | 27.91 | 2.80 | 4.71 | 118.75 |
| PALISADES PARK | 1.2 | 709 | 15.4 | 0.49 | 0.14 | 2.13 | 5.8 | 0.12 | 11.76 | 1.85 | 4.60 | 62.79 |
| PENNS GROVE-CARNEYS POINT | 1.1 | 1,231 | 38.5 | 0.19 | 0.07 | 3.07 | 9.5 | 0.29 | 4.05 | 1.05 | 1.16 | 27.38 |
| PENNSVILLE | 1.1 | 638 | 8.3 | 0.35 | 0.07 | 2.86 | 2.4 | 0.07 | 8.59 | 1.34 | 2.83 | 34.68 |
| PEQUANNOCK TWP | 2.5 | 2,318 | 27.3 | 0.83 | 0.17 | 4.30 | 7.2 | 0.31 | 26.21 | 5.26 | 2.39 | 106.63 |
| PLAINSBORO | 2.2 | 458 | 58.6 | 0.25 | 0.06 | 0.83 | 21.2 | 0.18 | 17.40 | 5.77 | 9.41 | 82.87 |
| POMPTON LAKES | 1.0 | 793 | 18.5 | 0.48 | 0.11 | 3.38 | 3.2 | 0.11 | 15.34 | 2.11 | 4.61 | 70.25 |
| RAMSEY | 1.4 | 1,723 | 40.2 | 0.70 | 0.15 | 6.03 | 3.3 | 0.20 | 27.22 | 3.66 | 3.32 | 109.84 |
| RED BANK | 1.2 | 1,064 | 33.7 | 0.86 | 0.18 | 4.29 | 3.4 | 0.15 | 28.83 | 3.87 | 5.58 | 114.17 |
| RIDGEFIELD PARK | 0.7 | 958 | 52.6 | 0.47 | 0.10 | 6.22 | 1.8 | 0.11 | 13.38 | 1.98 | 2.88 | 53.13 |
| RINGWOOD | 1.7 | 972 | 23.9 | 0.50 | 0.13 | 2.24 | 5.1 | 0.11 | 13.77 | 2.18 | 3.59 | 67.17 |
| RIVER EDGE | 1.4 | 2,008 | 26.5 | 1.08 | 0.21 | 7.48 | 3.1 | 0.23 | 32.40 | 4.42 | 3.12 | 120.49 |
| ROSELLE PARK | 1.1 | 913 | 15.2 | 0.51 | 0.13 | 3.42 | 3.4 | 0.11 | 15.15 | 1.97 | 4.16 | 72.96 |
| SADDLE BROOK | 1.1 | 1,182 | 12.5 | 0.59 | 0.15 | 4.17 | 5.2 | 0.22 | 16.21 | 3.48 | 3.60 | 81.84 |
| SOMERS POINT | 1.3 | 1,047 | 0.0 | 0.15 | 0.05 | 2.39 | 4.3 | 0.10 | 4.75 | 1.00 | 1.54 | 31.00 |
| SOMERVILLE | 0.5 | 581 | 41.9 | 0.77 | 0.13 | 6.40 | 2.4 | 0.15 | 21.06 | 3.01 | 6.19 | 69.18 |
| SOUTH RIVER | 2.4 | 1,041 | 40.7 | 0.41 | 0.09 | 2.01 | 11.2 | 0.22 | 12.02 | 2.87 | 2.47 | 49.36 |
| SPARTA | 2.0 | 2,226 | 23.5 | 0.79 | 0.20 | 4.53 | 4.9 | 0.22 | 21.22 | 3.74 | 2.38 | 101.94 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------------------------------------------------- POPULATION=10,000 - 14,999 ----------------------------------------------------

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,H % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SPRINGFIELD | 13,955 | 20 | 78,479 | 0.34 | 26.87 | 90.7 | 4.2 | 4.4 | 67.1 | 13.5 | 7.5 | 8,052 |
| TENAFLY | 13,160 | 2 | 104,935 | 0.29 | 30.22 | 89.2 | 3.0 | 3.3 | 60.5 | 11.6 | 9.1 | 10,105 |
| TINTON FALLS | 10,911 | 13 | 44,800 | 0.04 | 1.90 | 80.5 | 0.0 | 0.0 | 61.1 | 21.2 | 1.3 | 17,320 |
| TOTOWA BORO | 11,381 | 16 | 76,585 | 0.19 | 14.67 | 96.1 | 0.0 | 0.0 | 57.3 | 23.3 | 2.6 | 6,958 |
| VERONA | 14,202 | 7 | 64,168 | 0.37 | 23.89 | 91.1 | 4.8 | 5.0 | 75.2 | 9.8 | 6.3 | 9,059 |
| WALDWICK | 10,344 | 2 | 61,022 | 0.27 | 16.53 | 87.2 | 5.5 | 5.9 | 62.8 | 12.4 | 6.2 | 9,842 |
| WALLINGTON | 10,310 | 2 | 40,974 | 0.26 | 10.60 | 94.3 | 0.0 | 0.0 | 53.1 | 23.6 | 3.1 | 12,917 |
| WANAQUE | 10,782 | 16 | 39,213 | 0.31 | 12.23 | 84.8 | 6.4 | 7.1 | 63.6 | 16.1 | 3.4 | 6,152 |
| WASHINGTON | 10,085 | 2 | 68,348 | 0.22 | 15.32 | 87.8 | 4.1 | 4.4 | 57.3 | 13.5 | 5.7 | 10,027 |
| WASHINGTON TWP | 14,680 | 14 | 63,287 | 0.21 | 13.33 | 86.0 | 6.9 | 7.4 | 77.1 | 7.7 | 4.9 | 9,582 |
| WATERFORD TWP | 10,068 | 4 | 22,347 | 0.34 | 7.55 | 68.4 | 5.5 | 7.4 | 66.8 | 15.0 | 2.4 | 5,551 |
| WEEHAWKEN | 13,005 | 9 | 34,517 | 0.26 | 9.09 | 94.3 | 5.3 | 5.3 | 48.0 | 20.8 | 1.0 | 2,575 |
| WEST CALDWELL | 11,575 | 7 | 75,835 | 0.42 | 31.74 | 80.4 | 3.1 | 3.7 | 72.1 | 15.9 | 20.5 | 19,417 |
| WEST PATERSON | 11,641 | 16 | 50,273 | 0.26 | 13.27 | 94.3 | 3.6 | 3.7 | 37.6 | 10.1 | 2.3 | 6,497 |
| WESTWOOD | 10,789 | 2 | 64,177 | 0.32 | 20.39 | 88.2 | 4.3 | 4.6 | 58.3 | 12.7 | 6.1 | 7,512 |
| WOODBURY | 10,321 | 8 | 25,091 | 0.38 | 9.49 | 84.3 | 8.9 | 9.6 | 69.1 | 18.0 | 3.7 | 6,423 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SPRINGFIELD | 1.4 | 1,938 | 38.5 | 0.93 | 0.24 | 5.43 | 4.1 | 0.22 | 29.25 | 3.96 | 3.90 | 145.34 |
| TENAFLY | 2.0 | 2,208 | 30.5 | 0.90 | 0.22 | 4.57 | 6.4 | 0.29 | 33.71 | 3.92 | 3.72 | 157.99 |
| TINTON FALLS | 0.5 | 385 | 0.0 | 0.07 | 0.02 | 2.41 | 1.7 | 0.04 | 1.14 | 0.24 | 0.90 | 6.63 |
| TOTOWA BORO | 0.6 | 664 | 0.0 | 0.37 | 0.10 | 4.21 | 6.1 | 0.26 | 15.45 | 3.60 | 6.02 | 76.86 |
| VERONA | 1.4 | 1,424 | 40.4 | 0.70 | 0.16 | 4.51 | 2.9 | 0.13 | 27.55 | 2.69 | 4.36 | 119.43 |
| WALDWICK | 1.6 | 1,185 | 30.8 | 0.63 | 0.12 | 3.82 | 3.5 | 0.13 | 18.48 | 2.29 | 2.99 | 68.08 |
| WALLINGTON | 0.9 | 897 | 0.0 | 0.24 | 0.07 | 3.39 | 3.3 | 0.11 | 8.61 | 2.03 | 2.75 | 47.42 |
| WANAQUE | 1.4 | 685 | 16.9 | 0.55 | 0.11 | 2.41 | 4.9 | 0.12 | 13.14 | 2.11 | 3.90 | 51.41 |
| WASHINGTON | 1.4 | 1,039 | 36.8 | 0.57 | 0.10 | 4.12 | 4.3 | 0.18 | 17.10 | 2.30 | 3.02 | 60.30 |
| WASHINGTON TWP | 3.0 | 1,356 | 26.7 | 0.51 | 0.14 | 1.64 | 3.5 | 0.06 | 10.83 | 0.83 | 2.21 | 57.68 |
| WATERFORD TWP | 1.3 | 442 | 39.5 | 0.43 | 0.08 | 1.78 | 6.7 | 0.12 | 10.28 | 1.55 | 4.34 | 36.86 |
| WEEHAWKEN | 0.2 | 243 | 20.0 | 0.38 | 0.09 | 5.84 | 2.0 | 0.12 | 7.40 | 1.54 | 7.47 | 34.90 |
| WEST CALDWELL | 5.2 | 3,948 | 27.9 | 1.05 | 0.20 | 3.97 | 8.2 | 0.33 | 38.36 | 6.11 | 1.87 | 142.33 |
| WEST PATERSON | 1.0 | 592 | 14.6 | 0.35 | 0.09 | 2.21 | 4.4 | 0.10 | 13.87 | 1.40 | 6.06 | 69.01 |
| WESTWOOD | 1.5 | 1,147 | 23.0 | 0.81 | 0.15 | 4.03 | 4.0 | 0.16 | 24.66 | 3.14 | 4.07 | 89.75 |
| WOODBURY | 1.0 | 824 | 16.9 | 0.57 | 0.13 | 3.68 | 4.2 | 0.15 | 11.28 | 2.03 | 3.07 | 48.66 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

------------------------------------------------ POPULATION=10,000 - 14,999 ------------------------------------------------

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 12,130 | 673,828 | 199,809 | 10,829 | 227,925 | 141,303 | 34,637 | 218,031 |
| STANDARD DEVIATION | 1,442 | 324,805 | 103,319 | 4,991 | 112,537 | 81,563 | 19,167 | 111,790 |
| MAXIMUM | 14,738 | 1,683,210 | 419,876 | 18,351 | 460,797 | 320,241 | 82,355 | 444,054 |
| 75TH PERCENTILE | 13,326 | 876,861 | 290,921 | 14,371 | 336,430 | 211,971 | 48,437 | 307,149 |
| 50TH PERCENTILE | 12,165 | 645,590 | 178,035 | 11,278 | 204,196 | 120,022 | 33,464 | 197,282 |
| 25TH PERCENTILE | 10,737 | 445,741 | 121,742 | 7,270 | 141,790 | 74,494 | 19,990 | 126,585 |
| MINIMUM | 10,068 | 224,987 | 8,000 | 0 | 25,724 | 7,578 | 2,625 | 12,410 |
| NO. LIBS. REPORTING | 62 | 62 | 59 | 59 | 59 | 59 | 59 | 59 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 17.81 | 2.0 | 3.8 | 7.0 | 46,417 | 3.83 | 2,089 | 66,770 | 129 | 53.4 | 55,283 |
| STANDARD DEVIATION | 8.68 | 1.3 | 2.3 | 3.1 | 18,772 | 1.54 | 1,006 | 42,286 | 50 | 8.1 | 25,048 |
| MAXIMUM | 38.36 | 5.0 | 9.0 | 13.0 | 84,016 | 7.72 | 4,141 | 236,890 | 232 | 67.0 | 135463 |
| 75TH PERCENTILE | 24.66 | 3.0 | 5.0 | 9.9 | 60,150 | 4.53 | 2,971 | 95,560 | 163 | 58.0 | 68,444 |
| 50TH PERCENTILE | 16.26 | 2.0 | 4.0 | 6.5 | 44,520 | 3.82 | 1,786 | 57,951 | 122 | 54.0 | 52,267 |
| 25TH PERCENTILE | 11.33 | 1.0 | 2.0 | 4.3 | 31,392 | 2.66 | 1,273 | 34,869 | 92 | 48.0 | 37,204 |
| MINIMUM | 1.14 | 0.0 | 0.0 | 0.8 | 9,448 | 0.83 | 223 | 12,877 | 0 | 31.0 | 16,709 |
| NO. LIBS. REPORTING | 59.00 | 59.0 | 59.0 | 59.0 | 59 | 59.00 | 59 | 59 | 59 | 59.0 | 62 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.29 | 16.31 | 85.5 | 5.1 | 5.7 | 63.1 | 16.2 | 5.5 | 9,584 | 1.5 |
| STANDARD DEVIATION | 0.11 | 7.99 | 13.2 | 2.7 | 3.1 | 9.4 | 4.9 | 3.4 | 3,987 | 0.7 |
| MAXIMUM | 0.51 | 32.92 | 100.0 | 15.3 | 18.9 | 78.4 | 33.2 | 20.5 | 21,755 | 5.2 |
| 75TH PERCENTILE | 0.37 | 22.67 | 91.1 | 6.3 | 7.2 | 69.1 | 19.0 | 7.4 | 11,685 | 1.8 |
| 50TH PERCENTILE | 0.29 | 15.24 | 88.4 | 4.9 | 5.4 | 64.8 | 15.7 | 4.5 | 8,640 | 1.4 |
| 25TH PERCENTILE | 0.24 | 10.66 | 84.8 | 3.9 | 4.4 | 58.3 | 13.0 | 3.1 | 6,958 | 1.1 |
| MINIMUM | 0.03 | 0.58 | 19.0 | 0.0 | 0.0 | 30.6 | 4.3 | 1.0 | 2,575 | 0.2 |
| NO. LIBS. REPORTING | 59.00 | 59.00 | 59.0 | 59.0 | 59.0 | 59.0 | 59.0 | 59.0 | 59 | 59.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 1,209 | 27.1 | 0.58 | 0.13 | 4.9 | 0.17 | 17.81 | 2.83 | 3.67 | 75.92 |
| STANDARD DEVIATION | 669 | 12.8 | 0.24 | 0.05 | 2.9 | 0.08 | 8.68 | 1.50 | 1.60 | 33.79 |
| MAXIMUM | 3,948 | 58.6 | 1.14 | 0.24 | 21.2 | 0.35 | 38.36 | 6.38 | 9.41 | 157.99 |
| 75TH PERCENTILE | 1,648 | 38.3 | 0.79 | 0.16 | 6.2 | 0.22 | 24.66 | 3.87 | 4.36 | 106.63 |
| 50TH PERCENTILE | 1,064 | 28.0 | 0.55 | 0.13 | 4.3 | 0.16 | 16.26 | 2.67 | 3.40 | 70.25 |
| 25TH PERCENTILE | 709 | 16.9 | 0.41 | 0.09 | 3.4 | 0.11 | 11.33 | 1.55 | 2.75 | 50.56 |
| MINIMUM | 243 | 0.0 | 0.07 | 0.02 | 0.6 | 0.02 | 1.14 | 0.24 | 0.90 | 6.63 |
| NO. LIBS. REPORTING | 59 | 59.0 | 59.00 | 59.00 | 59.0 | 59.00 | 59.00 | 59.00 | 59.00 | 59.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASBURY PARK | 16,061 | 13 | 20,026 | 0.73 | 14.52 | 83.2 | 7.6 | 8.4 | 65.9 | 14.9 | 2.8 | 6,339 |
| BERNARDS TWP | 17,115 | 18 | 92,469 | 0.31 | 28.44 | 97.2 | 2.6 | 2.6 | 59.5 | 22.6 | 8.2 | 9,713 |
| BRIDGETON | 18,745 | 6 | 11,997 | 0.88 | 10.51 | 83.6 | 10.0 | 10.7 | 74.1 | 13.8 | 3.0 | 6,379 |
| CARTERET | 19,242 | 12 | 40,027 | 0.25 | 9.85 | 94.6 | 5.4 | 5.4 | 69.0 | 19.9 | 1.7 | 3,733 |
| CHATHAM BORO & TWP | 17,644 | 14 | 85,791 | 0.30 | 25.98 | 94.3 | 4.5 | 4.5 | 71.2 | 13.8 | 7.6 | 8,695 |
| CLARK | 16,265 | 20 | 59,355 | 0.22 | 12.79 | 89.7 | 5.4 | 5.7 | 65.9 | 15.2 | 4.0 | 9,248 |
| COLLINGSWOOD | 15,367 | 4 | 23,085 | 0.62 | 14.39 | 88.1 | 7.9 | 8.2 | 71.6 | 12.4 | 4.0 | 7,310 |
| DUMONT | 17,708 | 2 | 46,197 | 0.29 | 13.61 | 85.9 | 6.5 | 7.1 | 64.7 | 13.6 | 4.1 | 8,155 |
| ELMWOOD PARK | 17,791 | 2 | 54,134 | 0.24 | 12.87 | 94.3 | 5.7 | 5.7 | 63.8 | 18.0 | 3.1 | 8,375 |
| HAWTHORNE | 18,692 | 16 | 54,799 | 0.25 | 13.85 | 88.3 | 6.2 | 6.6 | 69.2 | 13.0 | 3.6 | 6,702 |
| JEFFERSON TWP | 16,854 | 14 | 46,963 | 0.13 | 5.95 | 77.2 | 12.6 | 14.1 | 64.8 | 4.1 | 3.9 | 13,096 |
| LYNDHURST | 19,769 | 2 | 66,722 | 0.21 | 13.72 | 91.2 | 5.1 | 5.3 | 68.3 | 12.9 | 2.4 | 5,113 |
| MADISON | 15,397 | 14 | 74,281 | 0.45 | 33.63 | 73.8 | 2.7 | 3.6 | 64.6 | 13.1 | 11.6 | 9,693 |
| MILLBURN | 19,519 | 7 | 130,352 | 0.25 | 32.97 | 87.5 | 2.0 | 2.2 | 69.5 | 15.3 | 9.4 | 10,623 |
| MONTVILLE | 15,466 | 14 | 80,112 | 0.07 | 5.89 | 80.5 | 9.5 | 10.5 | 69.9 | 5.5 | 4.3 | 14,620 |
| MOORESTOWN | 15,606 | 3 | 64,821 | 0.52 | 33.73 | 91.6 | 3.4 | 3.6 | 68.7 | 9.9 | 10.5 | 10,661 |
| MOUNT OLIVE | 19,198 | 14 | 47,407 | 0.25 | 12.02 | 84.4 | 8.6 | 9.2 | 63.6 | 16.2 | 6.0 | 14,399 |
| NEW MILFORD | 16,143 | 2 | 48,799 | 0.32 | 15.47 | 89.8 | 6.1 | 6.4 | 68.4 | 15.0 | 4.5 | 7,609 |
| NORTH ARLINGTON | 15,744 | 2 | 40,093 | 0.35 | 13.87 | 90.4 | 6.9 | 7.1 | 59.5 | 17.8 | 3.6 | 7,227 |
| OCEAN CITY | 15,624 | 5 | 134,130 | 0.17 | 22.81 | 97.9 | 1.0 | 1.0 | 70.2 | 21.5 | 17.0 | 37,398 |
| PHILLIPSBURG | 15,695 | 21 | 25,122 | 0.73 | 18.22 | 79.1 | 5.8 | 6.8 | 57.9 | 21.3 | 6.1 | 8,135 |
| RANDOLPH TWP | 19,159 | 14 | 65,268 | 0.24 | 15.89 | 89.0 | 5.2 | 5.5 | 53.4 | 28.2 | 7.8 | 15,593 |
| ROCKAWAY TWP | 19,955 | 14 | 64,106 | 0.27 | 17.52 | 89.2 | 6.3 | 6.6 | 67.2 | 11.3 | 10.5 | 14,119 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASBURY PARK | 0.5 | 750 | 14.1 | 0.44 | 0.12 | 5.49 | 2.3 | 0.13 | 17.46 | 2.59 | 6.23 | 89.89 |
| BERNARDS TWP | 1.7 | 2,347 | 29.7 | 0.85 | 0.24 | 4.72 | 6.8 | 0.32 | 28.89 | 6.52 | 3.51 | 158.45 |
| BRIDGETON | 0.9 | 916 | 22.5 | 0.47 | 0.14 | 3.31 | 3.4 | 0.11 | 11.00 | 1.52 | 3.63 | 63.99 |
| CARTERET | 0.6 | 644 | 11.4 | 0.46 | 0.17 | 2.99 | 4.4 | 0.13 | 10.51 | 2.09 | 6.16 | 76.29 |
| CHATHAM BORO & TWP | 1.9 | 2,073 | 38.1 | 0.88 | 0.24 | 3.98 | 6.0 | 0.24 | 26.87 | 3.71 | 3.52 | 140.25 |
| CLARK | 1.3 | 1,221 | 24.3 | 0.43 | 0.13 | 3.03 | 3.7 | 0.11 | 14.33 | 2.18 | 3.60 | 84.55 |
| COLLINGSWOOD | 1.1 | 1,007 | 23.8 | 0.55 | 0.14 | 3.52 | 3.1 | 0.11 | 15.52 | 1.92 | 3.88 | 75.17 |
| DUMONT | 1.7 | 1,055 | 22.7 | 0.50 | 0.13 | 2.43 | 5.4 | 0.13 | 15.71 | 2.14 | 3.88 | 78.66 |
| ELMWOOD PARK | 1.1 | 1,024 | 24.2 | 0.37 | 0.12 | 2.71 | 4.7 | 0.13 | 13.36 | 2.40 | 4.30 | 84.63 |
| HAWTHORNE | 1.1 | 1,396 | 20.0 | 0.53 | 0.21 | 3.25 | 5.1 | 0.16 | 16.13 | 2.10 | 4.50 | 120.78 |
| JEFFERSON TWP | 1.3 | 1,191 | 24.0 | 0.30 | 0.09 | 3.10 | 1.9 | 0.06 | 6.87 | 0.28 | 1.77 | 40.50 |
| LYNDHURST | 0.9 | 895 | 22.0 | 0.46 | 0.18 | 2.49 | 4.3 | 0.11 | 14.36 | 1.85 | 6.09 | 104.87 |
| MADISON | 1.6 | 2,744 | 33.7 | 1.20 | 0.28 | 7.07 | 4.6 | 0.32 | 46.36 | 6.08 | 4.00 | 211.20 |
| MILLBURN | 1.9 | 2,947 | 36.0 | 0.89 | 0.28 | 4.85 | 5.7 | 0.28 | 37.92 | 5.80 | 4.05 | 229.55 |
| MONTVILLE | 1.3 | 1,175 | 22.2 | 0.29 | 0.08 | 3.24 | 3.1 | 0.10 | 7.24 | 0.40 | 1.70 | 38.47 |
| MOORESTOWN | 1.9 | 2,765 | 33.3 | 0.98 | 0.26 | 5.47 | 3.8 | 0.21 | 37.11 | 3.68 | 3.55 | 188.77 |
| MOUNT OLIVE | 3.3 | 1,828 | 12.5 | 0.42 | 0.13 | 1.84 | 12.6 | 0.23 | 11.57 | 1.87 | 1.93 | 67.82 |
| NEW MILFORD | 1.4 | 1,506 | 44.2 | 0.59 | 0.20 | 3.18 | 7.1 | 0.22 | 17.51 | 2.62 | 3.91 | 113.25 |
| NORTH ARLINGTON | 0.9 | 1,127 | 25.6 | 0.50 | 0.16 | 3.92 | 4.9 | 0.19 | 14.89 | 2.65 | 4.16 | 90.17 |
| OCEAN CITY | 3.8 | 4,658 | 36.6 | 0.45 | 0.12 | 4.62 | 5.0 | 0.22 | 20.75 | 4.47 | 1.22 | 109.39 |
| PHILLIPSBURG | 0.3 | 1,600 | 37.3 | 0.75 | 0.20 | 20.27 | 1.7 | 0.35 | 24.24 | 5.17 | 3.96 | 121.96 |
| RANDOLPH TWP | 3.2 | 2,339 | 21.9 | 0.50 | 0.15 | 2.48 | 12.8 | 0.32 | 15.86 | 4.48 | 2.03 | 91.29 |
| ROCKAWAY TWP | 3.0 | 3,094 | 20.1 | 0.75 | 0.22 | 3.53 | 6.5 | 0.23 | 19.03 | 2.15 | 1.80 | 107.37 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ROXBURY TWP | 19,596 | 14 | 56,648 | 0.34 | 19.39 | 93.6 | 5.8 | 5.8 | 71.9 | 13.8 | 7.3 | 11,301 |
| RUTHERFORD | 18,194 | 2 | 56,998 | 0.49 | 28.11 | 90.0 | 4.2 | 4.5 | 75.2 | 12.1 | 7.0 | 6,678 |
| SECAUCUS | 15,561 | 9 | 98,075 | 0.28 | 26.99 | 96.4 | 3.2 | 3.2 | 68.5 | 12.3 | 8.7 | 10,427 |
| SOUTH ORANGE | 16,262 | 7 | 51,513 | 0.65 | 33.39 | 92.3 | 3.4 | 3.5 | 77.5 | 8.8 | 6.9 | 6,443 |
| WEST DEPTFORD | 18,351 | 8 | 36,341 | 0.34 | 12.51 | 54.9 | 4.3 | 7.3 | 72.7 | 14.0 | 3.8 | 8,248 |
| WYCKOFF | 15,520 | 2 | 93,444 | 0.22 | 20.79 | 83.5 | 3.0 | 3.5 | 58.7 | 13.5 | 8.6 | 11,071 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ROXBURY TWP | 1.8 | 2,433 | 29.1 | 0.65 | 0.22 | 4.14 | 5.1 | 0.21 | 19.21 | 2.64 | 2.62 | 122.70 |
| RUTHERFORD | 1.3 | 2,290 | 26.0 | 1.06 | 0.34 | 5.53 | 3.0 | 0.17 | 31.21 | 3.77 | 4.43 | 195.02 |
| SECAUCUS | 1.5 | 2,222 | 15.4 | 0.84 | 0.21 | 5.73 | 3.4 | 0.19 | 28.10 | 3.56 | 3.23 | 137.86 |
| SOUTH ORANGE | 1.2 | 1,735 | 26.3 | 1.08 | 0.27 | 5.77 | 3.1 | 0.18 | 33.96 | 3.00 | 4.90 | 163.40 |
| WEST DEPTFORD | 1.8 | 1,283 | 35.7 | 0.46 | 0.16 | 2.05 | 5.6 | 0.12 | 11.31 | 1.58 | 3.00 | 73.90 |
| WYCKOFF | 2.0 | 2,291 | 33.3 | 0.77 | 0.21 | 4.36 | 5.0 | 0.22 | 25.55 | 3.46 | 2.98 | 131.48 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### POPULATION=15,000 - 19,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 17,319 | 1,053,954 | 319,829 | 17,351 | 365,864 | 235,956 | 51,351 | 350,209 |
| STANDARD DEVIATION | 1,620 | 507,828 | 140,370 | 4,909 | 157,358 | 115,500 | 26,380 | 162,650 |
| MAXIMUM | 19,955 | 2,544,345 | 643,621 | 24,813 | 735,474 | 514,534 | 113,236 | 740,063 |
| 75TH PERCENTILE | 18,952 | 1,299,124 | 439,124 | 21,039 | 460,771 | 296,764 | 67,050 | 455,655 |
| 50TH PERCENTILE | 17,115 | 1,011,601 | 271,152 | 18,002 | 342,170 | 193,737 | 42,736 | 301,471 |
| 25TH PERCENTILE | 15,660 | 778,981 | 225,036 | 13,751 | 246,831 | 152,296 | 36,282 | 233,740 |
| MINIMUM | 15,367 | 224,876 | 91,054 | 3,487 | 113,131 | 75,097 | 4,791 | 112,038 |
| NO. LIBS. REPORTING | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 20.44 | 3.0 | 7.1 | 10.9 | 75,118 | 4.44 | 3,281 | 107,589 | 198 | 58.4 | 61,003 |
| STANDARD DEVIATION | 9.89 | 1.7 | 3.2 | 4.1 | 50,742 | 3.30 | 1,353 | 56,859 | 105 | 5.6 | 29,313 |
| MAXIMUM | 46.36 | 6.2 | 12.0 | 19.2 | 318,095 | 20.27 | 6,101 | 265,527 | 457 | 68.0 | 134130 |
| 75TH PERCENTILE | 27.48 | 4.4 | 10.5 | 14.7 | 86,741 | 5.16 | 4,338 | 142,182 | 255 | 62.5 | 77,197 |
| 50TH PERCENTILE | 17.46 | 2.1 | 6.0 | 9.5 | 61,982 | 3.53 | 3,064 | 95,995 | 166 | 59.0 | 56,648 |
| 25TH PERCENTILE | 13.84 | 1.9 | 5.0 | 7.9 | 49,720 | 3.01 | 2,120 | 63,069 | 117 | 54.0 | 43,145 |
| MINIMUM | 6.87 | 1.0 | 1.0 | 4.5 | 35,355 | 1.84 | 996 | 32,853 | 80 | 48.0 | 11,997 |
| NO. LIBS. REPORTING | 29.00 | 29.0 | 29.0 | 29.0 | 29 | 29.00 | 29 | 29 | 29 | 29.0 | 29 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.36 | 18.61 | 87.3 | 5.5 | 6.0 | 67.1 | 14.6 | 6.3 | 10,245 | 1.6 |
| STANDARD DEVIATION | 0.20 | 8.39 | 8.6 | 2.6 | 2.8 | 5.5 | 4.9 | 3.4 | 6,010 | 0.8 |
| MAXIMUM | 0.88 | 33.73 | 97.9 | 12.6 | 14.1 | 77.5 | 28.2 | 17.0 | 37,398 | 3.8 |
| 75TH PERCENTILE | 0.47 | 26.48 | 93.0 | 6.7 | 7.2 | 70.7 | 17.0 | 8.4 | 11,186 | 1.9 |
| 50TH PERCENTILE | 0.29 | 15.47 | 89.2 | 5.4 | 5.7 | 68.4 | 13.8 | 6.0 | 8,695 | 1.4 |
| 25TH PERCENTILE | 0.24 | 12.83 | 83.5 | 3.4 | 3.6 | 64.2 | 12.3 | 3.7 | 6,965 | 1.1 |
| MINIMUM | 0.07 | 5.89 | 54.9 | 1.0 | 1.0 | 53.4 | 4.1 | 1.7 | 3,733 | 0.3 |
| NO. LIBS. REPORTING | 29.00 | 29.00 | 29.0 | 29.0 | 29.0 | 29.0 | 29.0 | 29.0 | 29 | 29.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 1,812 | 26.4 | 0.63 | 0.19 | 5.0 | 0.19 | 20.44 | 2.99 | 3.60 | 114.19 |
| STANDARD DEVIATION | 899 | 8.2 | 0.25 | 0.06 | 2.6 | 0.08 | 9.89 | 1.55 | 1.30 | 48.62 |
| MAXIMUM | 4,658 | 44.2 | 1.20 | 0.34 | 12.8 | 0.35 | 46.36 | 6.52 | 6.23 | 229.55 |
| 75TH PERCENTILE | 2,343 | 33.5 | 0.84 | 0.23 | 5.6 | 0.23 | 27.49 | 3.74 | 4.23 | 139.06 |
| 50TH PERCENTILE | 1,600 | 24.3 | 0.53 | 0.18 | 4.7 | 0.19 | 17.46 | 2.62 | 3.63 | 107.37 |
| 25TH PERCENTILE | 1,091 | 21.9 | 0.45 | 0.13 | 3.3 | 0.12 | 13.84 | 2.00 | 2.80 | 77.48 |
| MINIMUM | 644 | 11.4 | 0.29 | 0.08 | 1.7 | 0.06 | 6.87 | 0.28 | 1.22 | 38.47 |
| NO. LIBS. REPORTING | 29 | 29.0 | 29.00 | 29.00 | 29.0 | 29.00 | 29.00 | 29.00 | 29.00 | 29.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=20,000 - 24,999

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERGENFIELD | 24,936 | 2 | 48,392 | 0.48 | 23.30 | 77.6 | 4.3 | 5.2 | 67.4 | 9.8 | 9.1 | 10,814 |
| CLIFFSIDE PARK | 20,453 | 2 | 59,610 | 0.23 | 13.92 | 90.8 | 5.1 | 5.4 | 64.3 | 17.5 | 3.2 | 7,959 |
| CRANFORD | 23,933 | 20 | 60,132 | 0.28 | 16.91 | 94.9 | 5.2 | 5.8 | 69.4 | 14.8 | 9.5 | 15,106 |
| DEPTFORD TWP | 24,455 | 8 | 23,140 | 0.32 | 7.32 | 85.8 | 11.2 | 11.6 | 62.0 | 14.1 | 2.6 | 7,684 |
| ENGLEWOOD | 23,672 | 2 | 65,493 | 0.48 | 31.29 | 85.5 | 3.4 | 3.8 | 70.9 | 14.6 | 7.1 | 6,778 |
| HILLSIDE | 21,369 | 20 | 35,368 | 0.38 | 13.60 | 85.9 | 7.9 | 8.4 | 75.8 | 11.4 | 3.7 | 5,719 |
| LODI | 22,682 | 2 | 40,162 | 0.50 | 20.19 | 90.8 | 7.7 | 7.8 | 72.5 | 7.7 | 1.9 | 3,899 |
| MAPLEWOOD | 22,932 | 7 | 49,054 | 0.59 | 28.81 | 87.4 | 3.8 | 4.2 | 73.9 | 10.5 | 12.1 | 11,633 |
| MONROE TWP | 23,159 | 8 | 20,672 | 0.47 | 9.65 | 83.5 | 10.1 | 10.8 | 67.3 | 12.2 | 3.5 | 9,402 |
| RIDGEWOOD VILLAGE | 24,522 | 2 | 93,069 | 0.36 | 33.51 | 78.9 | 3.0 | 3.7 | 74.9 | 11.3 | 11.2 | 8,083 |
| ROSELLE | 20,388 | 20 | 30,198 | 0.30 | 8.98 | 85.5 | 6.7 | 7.3 | 79.5 | 12.1 | 3.1 | 7,380 |
| SCOTCH PLAINS | 21,575 | 20 | 59,907 | 0.27 | 16.12 | 94.6 | 5.6 | 5.6 | 77.5 | 11.2 | 5.9 | 8,193 |
| SOUTH BRUNSWICK | 22,838 | 12 | 70,485 | 0.37 | 25.92 | 94.2 | 3.4 | 3.5 | 76.1 | 16.5 | 6.0 | 9,693 |
| SOUTH PLAINFIELD | 20,549 | 12 | 69,197 | 0.22 | 14.96 | 93.5 | 4.7 | 4.8 | 64.6 | 22.1 | 3.0 | 4,850 |
| SUMMIT | 20,866 | 20 | 100,775 | 0.31 | 30.90 | 92.6 | 3.0 | 3.2 | 71.6 | 14.4 | 12.1 | 14,032 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERGENFIELD | 2.8 | 3,340 | 28.6 | 0.84 | 0.31 | 3.26 | 5.5 | 0.18 | 30.84 | 3.03 | 3.39 | 217.46 |
| CLIFFSIDE PARK | 1.2 | 1,139 | 36.1 | 0.41 | 0.14 | 2.79 | 4.1 | 0.12 | 13.70 | 2.40 | 4.24 | 92.90 |
| CRANFORD | 2.4 | 3,907 | 28.7 | 0.63 | 0.26 | 3.98 | 4.5 | 0.18 | 19.83 | 2.94 | 2.09 | 157.39 |
| DEPTFORD TWP | 1.3 | 1,317 | 35.7 | 0.34 | 0.17 | 2.04 | 4.8 | 0.10 | 9.79 | 1.38 | 3.71 | 93.91 |
| ENGLEWOOD | 1.8 | 2,482 | 32.1 | 1.05 | 0.37 | 3.96 | 6.3 | 0.25 | 36.20 | 5.27 | 5.08 | 242.33 |
| HILLSIDE | 0.7 | 1,489 | 29.7 | 0.65 | 0.26 | 4.94 | 4.5 | 0.22 | 15.89 | 1.82 | 4.30 | 123.22 |
| LODI | 0.4 | 739 | 28.2 | 0.48 | 0.19 | 4.57 | 2.5 | 0.11 | 22.32 | 1.72 | 11.80 | 167.86 |
| MAPLEWOOD | 2.2 | 5,347 | 24.7 | 1.04 | 0.46 | 5.40 | 3.7 | 0.20 | 31.98 | 3.36 | 2.64 | 271.24 |
| MONROE TWP | 2.1 | 1,758 | 34.9 | 0.37 | 0.19 | 1.64 | 6.5 | 0.11 | 11.59 | 1.42 | 3.32 | 112.24 |
| RIDGEWOOD VILLAGE | 2.0 | 4,042 | 35.3 | 1.39 | 0.50 | 5.61 | 3.3 | 0.18 | 42.95 | 4.86 | 3.83 | 297.89 |
| ROSELLE | 1.3 | 1,221 | 23.3 | 0.42 | 0.17 | 2.37 | 4.3 | 0.10 | 9.42 | 1.14 | 3.03 | 71.06 |
| SCOTCH PLAINS | 1.5 | 1,984 | 19.4 | 0.72 | 0.24 | 4.05 | 3.3 | 0.14 | 17.49 | 1.96 | 2.97 | 113.37 |
| SOUTH BRUNSWICK | 2.3 | 2,086 | 35.9 | 0.62 | 0.22 | 2.66 | 7.8 | 0.21 | 27.75 | 4.57 | 4.60 | 184.69 |
| SOUTH PLAINFIELD | 0.9 | 1,137 | 24.0 | 0.63 | 0.23 | 3.27 | 3.8 | 0.12 | 15.88 | 3.51 | 5.22 | 114.09 |
| SUMMIT | 2.1 | 3,886 | 45.6 | 0.86 | 0.28 | 5.80 | 4.7 | 0.27 | 32.99 | 4.75 | 2.73 | 203.64 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### POPULATION=20,000 - 24,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 22,555 | 1,238,433 | 447,975 | 24,796 | 517,164 | 370,034 | 66,785 | 515,934 |
| STANDARD DEVIATION | 1,587 | 529,176 | 211,133 | 6,856 | 258,282 | 193,587 | 33,177 | 259,975 |
| MAXIMUM | 24,936 | 2,282,234 | 821,761 | 38,928 | 1,041,518 | 788,588 | 124,804 | 1,053,328 |
| 75TH PERCENTILE | 23,933 | 1,550,339 | 644,843 | 29,626 | 748,453 | 517,940 | 99,080 | 733,440 |
| 50TH PERCENTILE | 22,838 | 1,219,213 | 404,753 | 24,719 | 476,552 | 329,326 | 70,301 | 474,701 |
| 25TH PERCENTILE | 20,866 | 755,768 | 284,668 | 20,774 | 313,673 | 180,626 | 38,849 | 280,199 |
| MINIMUM | 20,388 | 478,747 | 179,000 | 14,449 | 208,667 | 148,432 | 23,155 | 192,142 |
| NO. LIBS. REPORTING | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 22.58 | 4.9 | 10.4 | 15.9 | 84,683 | 3.76 | 3,749 | 143,455 | 229 | 58.7 | 55,046 |
| STANDARD DEVIATION | 10.53 | 2.7 | 4.8 | 7.4 | 30,516 | 1.32 | 1,314 | 86,802 | 112 | 7.4 | 23,392 |
| MAXIMUM | 42.95 | 12.0 | 23.0 | 34.0 | 137,502 | 5.80 | 5,917 | 278,030 | 513 | 68.0 | 100775 |
| 75TH PERCENTILE | 31.98 | 6.0 | 14.0 | 21.0 | 105,537 | 4.94 | 4,702 | 227,094 | 311 | 66.0 | 69,197 |
| 50TH PERCENTILE | 19.83 | 4.1 | 9.0 | 14.2 | 87,328 | 3.96 | 4,275 | 126,997 | 192 | 58.0 | 59,610 |
| 25TH PERCENTILE | 13.70 | 3.0 | 7.0 | 8.6 | 57,005 | 2.66 | 2,472 | 64,548 | 136 | 52.0 | 35,368 |
| MINIMUM | 9.42 | 2.0 | 4.0 | 8.3 | 37,945 | 1.64 | 2,082 | 42,885 | 80 | 46.0 | 20,672 |
| NO. LIBS. REPORTING | 15.00 | 15.0 | 15.0 | 15.0 | 15 | 15.00 | 15 | 15 | 15 | 15.0 | 15 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.37 | 19.69 | 87.4 | 5.7 | 6.1 | 71.2 | 13.3 | 6.3 | 8,748 | 1.7 |
| STANDARD DEVIATION | 0.11 | 8.74 | 5.2 | 2.6 | 2.6 | 5.2 | 3.6 | 3.7 | 3,144 | 0.7 |
| MAXIMUM | 0.59 | 33.51 | 94.4 | 11.2 | 11.6 | 79.5 | 22.1 | 12.1 | 15,106 | 2.8 |
| 75TH PERCENTILE | 0.48 | 28.81 | 92.6 | 7.7 | 7.8 | 75.8 | 14.8 | 9.5 | 10,814 | 2.2 |
| 50TH PERCENTILE | 0.36 | 16.91 | 85.9 | 5.1 | 5.4 | 71.6 | 12.2 | 5.9 | 8,083 | 1.8 |
| 25TH PERCENTILE | 0.28 | 13.60 | 84.9 | 3.4 | 3.8 | 67.3 | 11.2 | 3.1 | 6,778 | 1.2 |
| MINIMUM | 0.22 | 7.32 | 77.6 | 3.0 | 3.2 | 62.0 | 7.7 | 1.9 | 3,899 | 0.4 |
| NO. LIBS. REPORTING | 15.00 | 15.00 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15 | 15.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 2,392 | 30.8 | 0.70 | 0.27 | 4.6 | 0.17 | 22.57 | 2.94 | 4.20 | 164.22 |
| STANDARD DEVIATION | 1,383 | 6.7 | 0.30 | 0.11 | 1.4 | 0.06 | 10.53 | 1.40 | 2.29 | 69.94 |
| MAXIMUM | 5,347 | 45.6 | 1.39 | 0.50 | 7.8 | 0.27 | 42.95 | 5.27 | 11.80 | 297.89 |
| 75TH PERCENTILE | 3,886 | 35.7 | 0.86 | 0.31 | 5.5 | 0.21 | 31.98 | 4.57 | 4.60 | 217.46 |
| 50TH PERCENTILE | 1,984 | 29.7 | 0.63 | 0.24 | 4.5 | 0.18 | 19.83 | 2.94 | 3.71 | 157.39 |
| 25TH PERCENTILE | 1,221 | 24.7 | 0.42 | 0.19 | 3.7 | 0.11 | 13.70 | 1.72 | 2.97 | 112.24 |
| MINIMUM | 739 | 19.4 | 0.34 | 0.14 | 2.5 | 0.10 | 9.42 | 1.14 | 2.09 | 71.06 |
| NO. LIBS. REPORTING | 15 | 15.0 | 15.00 | 15.00 | 15.0 | 15.00 | 15.00 | 15.00 | 15.00 | 15.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### POPULATION=25,000 - 37,499

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 35,431 | 1 | 173,854 | 0.16 | 27.82 | 90.1 | 2.2 | 2.4 | 61.2 | 12.7 | 3.7 | 5,263 |
| BELLEVILLE | 36,290 | 7 | 33,091 | 0.35 | 11.61 | 84.6 | 8.9 | 9.5 | 72.5 | 10.2 | 2.9 | 5,672 |
| FAIR LAWN | 30,816 | 2 | 65,624 | 0.44 | 28.98 | 91.5 | 4.1 | 4.3 | 74.7 | 9.4 | 7.0 | 10,194 |
| FORT LEE | 32,406 | 2 | 87,355 | 0.25 | 21.95 | 77.5 | 5.3 | 6.4 | 73.7 | 10.3 | 4.2 | 7,171 |
| GARFIELD | 26,042 | 2 | 39,558 | 0.35 | 13.90 | 89.4 | 6.7 | 6.9 | 53.0 | 15.4 | 2.4 | 7,183 |
| HACKENSACK | 35,954 | 2 | 56,605 | 0.40 | 22.39 | 84.4 | 4.7 | 5.3 | 68.5 | 10.1 | 8.4 | 10,136 |
| KEARNY | 34,368 | 9 | 40,912 | 0.35 | 14.36 | 93.7 | 4.8 | 4.8 | 77.0 | 11.8 | 2.7 | 7,339 |
| LIVINGSTON | 28,737 | 7 | 89,006 | 0.32 | 28.68 | 90.9 | 3.1 | 3.3 | 80.1 | 9.6 | 7.2 | 6,889 |
| LONG BRANCH | 29,331 | 13 | 35,442 | 0.31 | 10.94 | 87.9 | 8.2 | 8.5 | 66.3 | 13.4 | 3.6 | 11,573 |
| MATAWAN-ABERDEEN | 27,640 | 13 | 35,718 | 0.26 | 9.20 | 84.4 | 8.7 | 9.3 | 67.3 | 17.6 | 4.9 | 13,488 |
| MILLVILLE | 25,751 | 6 | 21,022 | 0.29 | 6.10 | 72.2 | 11.4 | 13.6 | 63.3 | 15.2 | 2.7 | 7,733 |
| MORRISTOWN & TWP | 36,278 | 14 | 92,064 | 0.16 | 15.04 | 57.7 | 2.8 | 4.6 | 58.5 | 15.4 | 4.8 | 7,162 |
| MOUNT LAUREL | 28,521 | 3 | 42,700 | 0.20 | 8.41 | 88.6 | 4.9 | 5.2 | 55.2 | 18.2 | 4.4 | 14,553 |
| NEPTUNE TWP | 28,960 | 13 | 37,448 | 0.43 | 16.08 | 88.7 | 6.8 | 7.1 | 60.9 | 18.3 | 4.0 | 7,728 |
| NORTH BRUNSWICK | 26,165 | 12 | 58,863 | 0.27 | 15.80 | 89.4 | 4.8 | 5.1 | 64.2 | 14.8 | 3.9 | 8,588 |
| NUTLEY | 29,229 | 7 | 47,360 | 0.34 | 16.14 | 86.2 | 4.8 | 5.2 | 77.6 | 9.3 | 4.9 | 7,990 |
| ORANGE | 31,805 | 7 | 13,244 | 1.05 | 13.85 | 71.2 | 6.3 | 8.1 | 63.1 | 10.2 | 3.6 | 8,067 |
| PARAMUS | 25,633 | 2 | 115,925 | 0.26 | [illegible].77 | 91.5 | 3.2 | 3.4 | 66.7 | 15.5 | 6.3 | 8,933 |
| PENNSAUKEN | 34,384 | 4 | 30,860 | 0.33 | [illegible].05 | 87.0 | 8.5 | 8.9 | 63.0 | 15.6 | 2.9 | 8,090 |
| PERTH AMBOY | 36,881 | 12 | 32,599 | 0.38 | 12.52 | 90.5 | 9.5 | 9.5 | 81.1 | 13.3 | 1.2 | 5,010 |
| PRINCETON BORO & TWP | 26,460 | 11 | 75,549 | 0.42 | 31.65 | 85.9 | 3.3 | 3.7 | 71.3 | 9.1 | 10.5 | 9,672 |
| RAHWAY | 26,637 | 20 | 41,115 | 0.38 | 15.43 | 86.4 | 7.0 | 7.5 | 71.0 | 12.1 | 3.5 | 6,248 |
| SAYREVILLE | 34,894 | 12 | 39,800 | 0.34 | 13.48 | 89.6 | 5.7 | 6.0 | 74.3 | 13.5 | 3.2 | 10,189 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 1.3 | 2,417 | 26.6 | 0.70 | 0.46 | 2.85 | 7.4 | 0.21 | 28.74 | 3.65 | 7.80 | 362.65 |
| BELLEVILLE | 1.1 | 1,778 | 30.8 | 0.54 | 0.33 | 2.57 | 5.6 | 0.15 | 13.63 | 1.39 | 4.64 | 158.53 |
| FAIR LAWN | 1.1 | 3,016 | 38.0 | 0.69 | 0.30 | 6.25 | 3.5 | 0.22 | 30.45 | 2.86 | 4.32 | 250.62 |
| FORT LEE | 1.5 | 2,325 | 33.5 | 0.58 | 0.32 | 2.82 | 5.2 | 0.15 | 22.88 | 2.35 | 5.50 | 245.88 |
| GARFIELD | 0.8 | 1,225 | 34.5 | 0.33 | 0.17 | 2.95 | 3.4 | 0.10 | 13.03 | 2.01 | 5.43 | 127.95 |
| HACKENSACK | 1.5 | 4,720 | 30.5 | 0.83 | 0.47 | 5.61 | 2.7 | 0.15 | 25.41 | 2.58 | 3.02 | 274.49 |
| KEARNY | 1.3 | 1,678 | 23.4 | 0.37 | 0.23 | 2.07 | 6.6 | 0.14 | 15.48 | 1.83 | 5.66 | 182.66 |
| LIVINGSTON | 1.7 | 3,444 | 26.7 | 1.04 | 0.50 | 4.24 | 4.2 | 0.18 | 30.44 | 2.91 | 4.23 | 280.41 |
| LONG BRANCH | 1.0 | 1,950 | 28.6 | 0.31 | 0.17 | 3.57 | 3.0 | 0.11 | 11.71 | 1.57 | 3.26 | 122.27 |
| MATAWAN-ABERDEEN | 2.3 | 2,197 | 32.7 | 0.37 | 0.16 | 2.11 | 6.5 | 0.14 | 11.02 | 1.94 | 2.24 | 94.48 |
| MILLVILLE | 1.1 | 1,187 | 38.2 | 0.35 | 0.15 | 2.52 | 3.5 | 0.09 | 8.07 | 1.22 | 3.02 | 68.87 |
| MORRISTOWN & TWP | 1.8 | 2,615 | 47.7 | 0.66 | 0.37 | 2.62 | 7.9 | 0.21 | 25.70 | 3.97 | 5.40 | 271.64 |
| MOUNT LAUREL | 2.3 | 1,926 | 36.0 | 0.30 | 0.13 | 1.92 | 5.0 | 0.10 | 8.52 | 1.55 | 1.96 | 71.87 |
| NEPTUNE TWP | 1.9 | 2,187 | 23.3 | 0.52 | 0.28 | 2.15 | 5.3 | 0.11 | 18.90 | 3.45 | 4.72 | 198.56 |
| NORTH BRUNSWICK | 1.5 | 1,777 | 25.0 | 0.46 | 0.21 | 2.56 | 5.1 | 0.13 | 15.31 | 2.26 | 3.89 | 132.84 |
| NUTLEY | 1.4 | 2,583 | 27.6 | 0.62 | 0.32 | 3.57 | 3.5 | 0.13 | 17.72 | 1.65 | 3.59 | 177.91 |
| ORANGE | 0.7 | 2,131 | 24.3 | 0.44 | 0.26 | 5.31 | 4.3 | 0.23 | 19.41 | 1.99 | 5.47 | 224.04 |
| PARAMUS | 1.3 | 2,463 | 36.3 | 0.71 | 0.28 | 4.71 | 3.3 | 0.15 | 32.54 | 5.04 | 5.13 | 243.04 |
| PENNSAUKEN | 1.2 | 1,410 | 26.2 | 0.35 | 0.17 | 2.42 | 5.8 | 0.14 | 10.08 | 1.57 | 3.51 | 95.23 |
| PERTH AMBOY | 0.6 | 851 | 22.2 | 0.24 | 0.17 | 2.14 | 5.0 | 0.11 | 12.65 | 1.68 | 10.35 | 169.30 |
| PRINCETON BORO & TWP | 2.4 | 4,286 | 35.8 | 1.09 | 0.44 | 4.43 | 6.3 | 0.28 | 37.88 | 3.46 | 3.60 | 296.57 |
| RAHWAY | 1.1 | 1,736 | 31.3 | 0.56 | 0.28 | 3.33 | 3.1 | 0.10 | 17.28 | 2.10 | 4.91 | 163.91 |
| SAYREVILLE | 1.4 | 1,983 | 27.5 | 0.31 | 0.19 | 2.33 | 3.6 | 0.08 | 14.20 | 1.91 | 4.46 | 170.13 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WASHINGTON TWP | 35,346 | 8 | 25,779 | 0.11 | 2.73 | 73.0 | 4.7 | 6.1 | 48.2 | 32.7 | 4.1 | 30,069 |
| WEST MILFORD | 25,804 | 16 | 46,314 | 0.17 | 7.65 | 92.9 | 5.4 | 5.4 | 69.0 | 15.2 | 3.4 | 12,198 |
| WESTFIELD | 30,238 | 20 | 70,169 | 0.25 | 17.58 | 86.2 | 4.9 | 5.4 | 73.0 | 16.1 | 8.8 | 13,549 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WASHINGTON TWP | 3.1 | 2,624 | 20.8 | 0.14 | 0.09 | 1.34 | 6.8 | 0.09 | 3.59 | 1.17 | 0.88 | 44.35 |
| WEST MILFORD | 3.7 | 1,666 | 38.0 | 0.28 | 0.14 | 0.90 | 10.2 | 0.09 | 7.41 | 1.13 | 2.21 | 70.69 |
| WESTFIELD | 2.6 | 4,283 | 31.6 | 0.65 | 0.32 | 3.34 | 5.2 | 0.17 | 19.42 | 3.14 | 2.21 | 182.18 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

------------------------------------------------ POPULATION=25,000 - 37,499 ------------------------------------------------

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 30,769 | 1,720,956 | 496,822 | 29,899 | 586,899 | 382,967 | 71,182 | 556,823 |
| STANDARD DEVIATION | 3,984 | 1,168,268 | 238,692 | 10,555 | 278,366 | 195,310 | 30,271 | 270,812 |
| MAXIMUM | 36,881 | 6,159,838 | 985,682 | 48,689 | 1,094,484 | 715,167 | 144,031 | 1,018,320 |
| 75TH PERCENTILE | 35,007 | 2,056,812 | 724,319 | 36,324 | 909,411 | 549,062 | 91,819 | 844,312 |
| 50TH PERCENTILE | 29,785 | 1,301,067 | 463,732 | 28,930 | 526,872 | 373,318 | 62,476 | 506,742 |
| 25TH PERCENTILE | 26,593 | 1,055,708 | 339,391 | 24,965 | 389,089 | 215,016 | 49,903 | 342,329 |
| MINIMUM | 25,633 | 421,226 | 96,573 | 6,260 | 132,329 | 61,189 | 29,102 | 126,829 |
| NO. LIBS. REPORTING | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 18.13 | 4.9 | 10.6 | 15.8 | 95,067 | 3.10 | 4,462 | 139,430 | 230 | 59.0 | 55,691 |
| STANDARD DEVIATION | 8.80 | 2.7 | 5.8 | 7.3 | 41,599 | 1.31 | 1,699 | 65,820 | 106 | 5.8 | 34,673 |
| MAXIMUM | 37.88 | 11.5 | 22.0 | 30.0 | 201,816 | 6.25 | 7,548 | 302,059 | 490 | 72.0 | 173954 |
| 75TH PERCENTILE | 25.48 | 6.6 | 15.3 | 20.0 | 107,841 | 3.74 | 5,334 | 165,086 | 295 | 64.3 | 71,514 |
| 50TH PERCENTILE | 16.38 | 3.5 | 9.5 | 14.5 | 90,047 | 2.72 | 3,946 | 120,539 | 196 | 58.0 | 41,908 |
| 25TH PERCENTILE | 11.53 | 3.0 | 7.0 | 9.1 | 66,437 | 2.15 | 3,059 | 97,504 | 153 | 54.0 | 34,854 |
| MINIMUM | 3.59 | 1.0 | 2.0 | 4.8 | 23,197 | 0.90 | 2,300 | 45,086 | 115 | 51.0 | 13,264 |
| NO. LIBS. REPORTING | 26.00 | 26.0 | 26.0 | 26.0 | 26 | 26.00 | 26 | 26 | 26 | 26.0 | 26 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIPC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.33 | 16.23 | 85.1 | 5.8 | 6.4 | 67.5 | 14.0 | 4.6 | 9,634 | 1.6 |
| STANDARD DEVIATION | 0.17 | 7.85 | 8.3 | 2.3 | 2.5 | 8.3 | 4.8 | 2.2 | 4,898 | 0.7 |
| MAXIMUM | 1.05 | 31.65 | 93.7 | 11.4 | 13.6 | 81.1 | 32.7 | 10.5 | 30,069 | 3.7 |
| 75TH PERCENTILE | 0.38 | 22.06 | 90.2 | 7.3 | 8.2 | 73.8 | 15.5 | 5.3 | 10,539 | 2.0 |
| 50TH PERCENTILE | 0.33 | 14.70 | 87.5 | 5.1 | 5.7 | 67.9 | 13.4 | 4.0 | 8,079 | 1.4 |
| 25TH PERCENTILE | 0.25 | 10.72 | 84.4 | 4.5 | 4.8 | 62.6 | 10.2 | 3.1 | 7,169 | 1.1 |
| MINIMUM | 0.11 | 2.73 | 57.7 | 2.2 | 2.4 | 48.2 | 9.1 | 1.2 | 5,010 | 0.6 |
| NO. LIBS. REPORTING | 26.00 | 26.00 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26 | 26.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 2,325 | 30.7 | 0.52 | 0.27 | 5.1 | 0.14 | 18.13 | 2.32 | 4.28 | 180.04 |
| STANDARD DEVIATION | 964 | 6.3 | 0.24 | 0.11 | 1.8 | 0.05 | 8.80 | 0.98 | 1.94 | 81.99 |
| MAXIMUM | 4,720 | 47.7 | 1.09 | 0.50 | 10.2 | 0.28 | 37.88 | 5.04 | 10.35 | 362.65 |
| 75TH PERCENTILE | 2,617 | 35.8 | 0.67 | 0.32 | 6.4 | 0.17 | 25.48 | 2.97 | 5.41 | 247.07 |
| 50TH PERCENTILE | 2,159 | 30.6 | 0.49 | 0.27 | 5.0 | 0.14 | 16.38 | 2.00 | 4.28 | 174.02 |
| 25TH PERCENTILE | 1,722 | 25.9 | 0.33 | 0.17 | 3.5 | 0.10 | 11.54 | 1.57 | 3.02 | 115.51 |
| MINIMUM | 851 | 20.8 | 0.14 | 0.09 | 2.7 | 0.08 | 3.59 | 1.13 | 0.88 | 44.35 |
| NO. LIBS. REPORTING | 26 | 26.0 | 26.00 | 26.00 | 26.0 | 26.00 | 26.00 | 26.00 | 26.00 | 26.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=37,500 - 49,999

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BLOOMFIELD | 47,988 | 7 | 39,958 | 0.41 | 16.48 | 75.9 | 5.7 | 7.0 | 70.1 | 12.9 | 4.2 | 6,845 |
| EAST BRUNSWICK | 44,508 | 12 | 51,505 | 0.64 | 33.16 | 75.6 | 2.4 | 3.1 | 68.4 | 14.6 | 15.2 | 10,971 |
| FRANKLIN TWP | 38,468 | 18 | 53,224 | 0.23 | 12.13 | 80.1 | 5.4 | 6.3 | 58.3 | 22.5 | 5.1 | 9,257 |
| HOBOKEN | 41,698 | 9 | 28,691 | 0.34 | 9.70 | 86.6 | 11.3 | 11.6 | 80.1 | 9.8 | 2.9 | 8,725 |
| LAKEWOOD | 40,051 | 15 | 32,400 | 0.44 | 14.36 | 88.7 | 7.4 | 7.7 | 72.9 | 16.5 | 3.8 | 6,840 |
| LINDEN | 37,712 | 20 | 70,322 | 0.43 | 30.51 | 92.8 | 3.8 | 3.9 | 81.6 | 8.6 | 4.0 | 5,379 |
| MONTCLAIR | 38,790 | 7 | 59,129 | 0.56 | 33.19 | 90.4 | 3.4 | 3.6 | 74.2 | 10.7 | 5.8 | 6,525 |
| NEW BRUNSWICK | 39,568 | 12 | 28,739 | 0.38 | 11.01 | 87.6 | 10.4 | 10.6 | 75.1 | 16.8 | 3.8 | 8,735 |
| NORTH BERGEN | 46,692 | 9 | 37,861 | 0.21 | 7.84 | 83.4 | 10.4 | 11.1 | 49.8 | 22.7 | 2.0 | 5,660 |
| PARSIPPANY-TROY HILLS | 48,679 | 14 | 70,420 | 0.25 | 17.77 | 89.7 | 6.5 | 6.7 | 67.1 | 12.1 | 6.4 | 11,525 |
| PISCATAWAY | 44,059 | 12 | 57,804 | 0.36 | 20.77 | 91.8 | 5.3 | 5.5 | 71.3 | 10.9 | 5.1 | 8,380 |
| PLAINFIELD | 45,621 | 20 | 24,358 | 0.55 | 13.49 | 71.2 | 6.6 | 8.5 | 70.3 | 13.4 | 2.1 | 4,917 |
| TEANECK | 37,806 | 2 | 58,840 | 0.47 | 27.68 | 92.6 | 4.3 | 4.5 | 76.0 | 13.2 | 5.4 | 6,842 |
| WEST NEW YORK | 40,126 | 9 | 19,377 | 0.38 | 7.31 | 85.7 | 14.3 | 14.3 | 70.5 | 12.1 | 1.1 | 3,767 |
| WEST ORANGE | 41,265 | 7 | 51,216 | 0.33 | 16.67 | 88.8 | 5.1 | 5.4 | 75.1 | 11.4 | 5.4 | 9,784 |
| WILLINGBORO | 38,015 | 3 | 19,963 | 0.79 | 15.79 | 96.3 | 7.2 | 7.7 | 81.6 | 12.3 | 3.4 | 6,272 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BLOOMFIELD | 1.1 | 3,331 | 27.4 | 0.61 | 0.49 | 3.85 | 2.6 | 0.10 | 21.85 | 2.81 | 5.25 | 336.09 |
| EAST BRUNSWICK | 5.5 | 10,087 | 26.5 | 1.38 | 0.92 | 2.76 | 11.0 | 0.30 | 43.59 | 6.36 | 2.87 | 556.91 |
| FRANKLIN TWP | 2.6 | 3,217 | 18.9 | 0.55 | 0.35 | 1.96 | 6.8 | 0.13 | 14.98 | 3.37 | 2.94 | 181.70 |
| HOBOKEN | 1.2 | 2,426 | 28.8 | 0.33 | 0.28 | 2.39 | 5.4 | 0.13 | 10.84 | 1.07 | 3.73 | 173.80 |
| LAKEWOOD | 1.5 | 2,421 | 22.0 | 0.56 | 0.35 | 2.51 | 6.4 | 0.16 | 15.70 | 2.59 | 4.12 | 191.97 |
| LINDEN | 1.0 | 2,378 | 38.9 | 0.75 | 0.44 | 4.15 | 4.5 | 0.19 | 32.01 | 2.75 | 7.93 | 362.75 |
| MONTCLAIR | 1.6 | 3,573 | 34.8 | 0.89 | 0.55 | 3.73 | 7.0 | 0.26 | 37.29 | 3.99 | 6.43 | 441.58 |
| NEW BRUNSWICK | 1.2 | 2,475 | 23.5 | 0.43 | 0.28 | 3.15 | 3.2 | 0.10 | 11.88 | 2.00 | 3.16 | 150.63 |
| NORTH BERGEN | 0.8 | 1,592 | 24.1 | 0.36 | 0.28 | 2.41 | 5.0 | 0.12 | 9.41 | 2.14 | 4.67 | 143.15 |
| PARSIPPANY-TROY HILLS | 1.1 | 5,186 | 22.2 | 0.55 | 0.45 | 5.87 | 3.5 | 0.20 | 19.35 | 2.34 | 3.03 | 301.98 |
| PISCATAWAY | 2.3 | 3,565 | 35.8 | 0.61 | 0.43 | 2.20 | 5.6 | 0.12 | 21.51 | 2.34 | 4.22 | 289.33 |
| PLAINFIELD | 0.5 | 1,498 | 38.5 | 0.43 | 0.30 | 4.17 | 2.7 | 0.11 | 17.57 | 2.36 | 8.36 | 240.83 |
| TEANECK | 1.8 | 2,822 | 34.7 | 0.79 | 0.41 | 3.01 | 5.3 | 0.16 | 29.90 | 3.94 | 5.56 | 301.89 |
| WEST NEW YORK | 0.9 | 808 | 31.4 | 0.29 | 0.21 | 1.27 | 8.6 | 0.11 | 8.76 | 1.06 | 7.90 | 122.86 |
| WEST ORANGE | 1.8 | 3,734 | 24.0 | 0.55 | 0.38 | 3.07 | 3.7 | 0.11 | 19.84 | 2.27 | 3.65 | 262.38 |
| WILLINGBORO | 1.8 | 1,918 | 28.8 | 0.55 | 0.31 | 1.92 | 6.0 | 0.11 | 17.74 | 2.18 | 5.17 | 190.77 |

ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=37,500 - 49,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 41,940 | 1,847,638 | 748,555 | 49,461 | 878,949 | 674,546 | 114,121 | 867,214 |
| STANDARD DEVIATION | 3,782 | 748,241 | 349,827 | 7,356 | 422,148 | 312,631 | 54,895 | 422,837 |
| MAXIMUM | 48,679 | 3,427,967 | 1,475,919 | 62,335 | 1,952,554 | 1,327,833 | 282,905 | 1,940,284 |
| 75TH PERCENTILE | 45,343 | 2,293,313 | 1,013,676 | 52,945 | 1,108,286 | 827,889 | 133,582 | 1,109,868 |
| 50TH PERCENTILE | 40,696 | 1,982,464 | 651,711 | 48,876 | 819,932 | 589,333 | 103,882 | 810,055 |
| 25TH PERCENTILE | 38,549 | 1,151,945 | 443,546 | 47,178 | 518,726 | 355,085 | 85,548 | 496,562 |
| MINIMUM | 37,712 | 758,875 | 293,438 | 31,358 | 342,431 | 218,548 | 42,621 | 351,373 |
| NO. LIBS. REPORTING | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 20.76 | 7.3 | 18.1 | 25.2 | 128,661 | 3.03 | 6,372 | 199,957 | 346 | 61.8 | 43,988 |
| STANDARD DEVIATION | 10.13 | 3.7 | 6.6 | 11.5 | 56,504 | 1.13 | 2,613 | 142,617 | 170 | 5.1 | 17,223 |
| MAXIMUM | 43.59 | 16.3 | 30.0 | 61.6 | 285,871 | 5.87 | 13,456 | 675,807 | 717 | 72.0 | 70,420 |
| 75TH PERCENTILE | 27.89 | 10.1 | 24.0 | 29.0 | 153,650 | 3.82 | 6,876 | 224,447 | 484 | 64.0 | 58,581 |
| 50TH PERCENTILE | 18.55 | 6.0 | 17.0 | 22.6 | 118,296 | 2.88 | 5,404 | 174,387 | 352 | 62.0 | 45,587 |
| 25TH PERCENTILE | 12.65 | 4.0 | 13.0 | 17.6 | 97,442 | 2.25 | 4,714 | 123,569 | 212 | 60.0 | 28,703 |
| MINIMUM | 8.76 | 3.7 | 9.0 | 11.8 | 50,901 | 1.27 | 3,947 | 44,451 | 115 | 50.0 | 19,377 |
| NO. LIBS. REPORTING | 16.00 | 16.0 | 16.0 | 16.0 | 16 | 16.00 | 16 | 16 | 16 | 16.0 | 16 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.42 | 17.99 | 85.5 | 6.8 | 7.3 | 71.4 | 13.8 | 4.7 | 7,527 | 1.7 |
| STANDARD DEVIATION | 0.15 | 8.68 | 6.5 | 3.2 | 3.2 | 8.2 | 4.1 | 3.2 | 2,200 | 1.2 |
| MAXIMUM | 0.79 | 33.19 | 92.8 | 14.3 | 14.3 | 81.6 | 22.7 | 15.2 | 11,525 | 5.5 |
| 75TH PERCENTILE | 0.53 | 25.95 | 90.2 | 9.6 | 10.1 | 75.8 | 16.0 | 5.4 | 9,127 | 1.8 |
| 50TH PERCENTILE | 0.39 | 16.13 | 87.1 | 6.1 | 6.8 | 72.1 | 12.6 | 4.1 | 6,844 | 1.4 |
| 25TH PERCENTILE | 0.33 | 11.29 | 80.9 | 4.5 | 4.7 | 68.8 | 11.0 | 3.0 | 5,813 | 1.0 |
| MINIMUM | 0.21 | 7.31 | 71.7 | 2.4 | 3.1 | 49.8 | 8.6 | 1.1 | 3,767 | 0.5 |
| NO. LIBS. REPORTING | 16.00 | 16.00 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16 | 16.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 3,189 | 28.8 | 0.60 | 0.40 | 5.5 | 0.15 | 20.76 | 2.72 | 4.94 | 265.54 |
| STANDARD DEVIATION | 2,119 | 6.3 | 0.26 | 0.17 | 2.2 | 0.06 | 10.12 | 1.27 | 1.86 | 118.08 |
| MAXIMUM | 10,087 | 38.9 | 1.38 | 0.92 | 11.0 | 0.30 | 43.59 | 6.36 | 8.36 | 556.91 |
| 75TH PERCENTILE | 3,571 | 34.8 | 0.72 | 0.45 | 6.7 | 0.18 | 27.89 | 3.23 | 6.21 | 327.56 |
| 50TH PERCENTILE | 2,649 | 28.1 | 0.55 | 0.36 | 5.4 | 0.12 | 18.55 | 2.35 | 4.44 | 251.61 |
| 25TH PERCENTILE | 2,033 | 23.6 | 0.43 | 0.29 | 3.6 | 0.11 | 12.65 | 2.15 | 3.28 | 175.78 |
| MINIMUM | 808 | 18.9 | 0.29 | 0.21 | 2.6 | 0.10 | 8.76 | 1.06 | 2.87 | 122.86 |
| NO. LIBS. REPORTING | 16 | 16.0 | 16.00 | 16.00 | 16.0 | 16.00 | 16.00 | 16.00 | 16.00 | 16.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BAYONNE | 61,839 | 9 | 31,408 | 0.53 | 16.58 | 90.7 | 7.2 | 7.3 | 72.4 | 12.0 | 3.8 | 6,827 |
| CAMDEN CITY | 81,675 | 4 | 9,046 | 0.62 | 5.63 | 85.5 | 14.3 | 14.4 | 63.7 | 13.8 | 0.5 | 1,148 |
| CAPE MAY COUNTY LIBRARY | 78,536 | 5 | 77,129 | 0.24 | 18.17 | 83.3 | 2.9 | 3.4 | 65.6 | 21.3 | 4.3 | 6,943 |
| CHERRY HILL | 73,655 | 4 | 42,481 | 0.27 | 11.43 | 82.9 | 5.1 | 5.8 | 63.4 | 15.3 | 3.6 | 7,040 |
| CLIFTON | 76,491 | 16 | 52,903 | 0.28 | 14.94 | 91.6 | 6.0 | 6.1 | 79.1 | 10.9 | 3.5 | 8,437 |
| EAST ORANGE | 77,140 | 7 | 11,369 | 1.89 | 21.45 | 80.6 | 4.7 | 5.6 | 74.0 | 12.0 | 3.4 | 4,465 |
| EDISON | 84,159 | 12 | 59,188 | 0.33 | 19.31 | 93.3 | 4.0 | 4.1 | 80.4 | 9.5 | 4.7 | 6,444 |
| GLOUCESTER CITY | 51,647 | 4 | 4,400 | 0.98 | 4.33 | 90.5 | 6.6 | 6.8 | 70.9 | 14.0 | 0.7 | 5,720 |
| HAMILTON | 87,106 | 11 | 34,026 | 0.37 | 12.63 | 86.5 | 6.5 | 7.0 | 67.2 | 11.2 | 4.1 | 10,794 |
| HUNTERDON COUNTY LIBRARY | 89,221 | 10 | 66,347 | 0.23 | 15.56 | 90.6 | 4.5 | 4.8 | 55.1 | 21.0 | 5.5 | 12,894 |
| IRVINGTON | 62,251 | 7 | 14,766 | 0.61 | 8.99 | 79.9 | 11.0 | 12.1 | 75.0 | 8.6 | 2.1 | 5,316 |
| MIDDLETOWN | 69,626 | 13 | 53,070 | 0.23 | 12.37 | 90.4 | 6.6 | 6.8 | 69.9 | 15.1 | 4.6 | 9,361 |
| OLD BRIDGE | 56,622 | 12 | 34,058 | 0.38 | 12.86 | 82.5 | 7.3 | 8.1 | 74.2 | 11.8 | 4.1 | 8,523 |
| PASSAIC | 53,857 | 16 | 16,795 | 0.88 | 14.79 | 88.6 | 7.3 | 7.6 | 77.9 | 13.1 | 3.4 | 7,177 |
| TRENTON | 90,646 | 11 | 13,457 | 1.24 | 16.69 | 88.5 | 6.7 | 7.1 | 71.5 | 13.5 | 2.3 | 4,864 |
| UNION | 50,943 | 20 | 56,794 | 0.29 | 16.42 | 90.2 | 5.4 | 5.7 | 72.1 | 11.1 | 3.9 | 7,392 |
| UNION CITY | 54,913 | 9 | 18,533 | 0.49 | 9.09 | 84.1 | 11.7 | 12.2 | 67.5 | 12.9 | 1.7 | 4,566 |
| VINELAND | 54,497 | 6 | 20,377 | 0.52 | 10.60 | 80.1 | 9.3 | 10.4 | 70.7 | 12.3 | 3.5 | 9,128 |
| WARREN COUNTY LIBRARY | 51,204 | 21 | 49,013 | 0.25 | 12.01 | 91.2 | 6.9 | 7.1 | 68.6 | 12.2 | 2.5 | 5,314 |
| WAYNE | 51,145 | 16 | 65,840 | 0.34 | 22.26 | 86.7 | 3.5 | 3.9 | 67.5 | 15.6 | 6.4 | 8,440 |
| WOODBRIDGE TWP | 94,007 | 12 | 48,267 | 0.53 | 25.55 | 87.2 | 4.1 | 4.5 | 68.1 | 11.9 | 6.5 | 6,088 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP. | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BAYONNE | 0.9 | 3,627 | 17.6 | 0.55 | 0.53 | 4.24 | 3.8 | 0.16 | 17.74 | 2.13 | 4.73 | 329.66 |
| CAMDEN CITY | 0.4 | 669 | 17.1 | 0.43 | 0.58 | 1.14 | 4.9 | 0.06 | 6.49 | 0.90 | 13.19 | 169.81 |
| CAPE MAY COUNTY LIBRARY | 1.0 | 4,550 | 29.3 | 0.62 | 0.66 | 4.28 | 6.3 | 0.27 | 19.56 | 4.16 | 4.56 | 399.16 |
| CHERRY HILL | 1.6 | 3,846 | 30.0 | 0.51 | 0.55 | 2.30 | 4.7 | 0.11 | 12.90 | 1.97 | 3.58 | 264.79 |
| CLIFTON | 1.6 | 4,004 | 20.8 | 0.42 | 0.47 | 2.22 | 4.0 | 0.09 | 15.33 | 1.67 | 4.37 | 336.67 |
| EAST ORANGE | 0.7 | 3,848 | 29.2 | 0.76 | 0.86 | 4.74 | 3.6 | 0.17 | 27.18 | 3.26 | 8.01 | 592.91 |
| EDISON | 2.3 | 5,809 | 16.8 | 0.73 | 0.90 | 2.07 | 4.8 | 0.10 | 19.73 | 1.88 | 4.20 | 469.65 |
| GLOUCESTER CITY | 0.7 | 796 | 31.3 | 0.12 | 0.14 | 1.03 | 3.9 | 0.04 | 5.03 | 0.70 | 7.10 | 108.69 |
| HAMILTON | 1.8 | 5,780 | 31.9 | 0.38 | 0.54 | 2.26 | 4.7 | 0.11 | 14.61 | 1.63 | 3.55 | 394.72 |
| HUNTERDON COUNTY LIBRARY | 1.8 | 6,865 | 25.4 | 0.42 | 0.53 | 3.00 | 8.0 | 0.24 | 16.81 | 3.52 | 3.08 | 406.16 |
| IRVINGTON | 0.6 | 2,100 | 29.0 | 0.39 | 0.40 | 3.27 | 3.3 | 0.11 | 11.54 | 0.99 | 5.61 | 226.49 |
| MIDDLETOWN | 2.0 | 4,973 | 27.1 | 0.49 | 0.53 | 2.28 | 5.2 | 0.12 | 13.47 | 2.03 | 2.95 | 281.84 |
| OLD BRIDGE | 1.9 | 3,907 | 26.5 | 0.49 | 0.46 | 2.14 | 6.4 | 0.14 | 15.67 | 1.85 | 3.78 | 284.31 |
| PASSAIC | 1.0 | 2,732 | 29.4 | 0.47 | 0.38 | 3.28 | 3.1 | 0.10 | 16.17 | 2.12 | 4.76 | 249.96 |
| TRENTON | 0.6 | 3,486 | 37.2 | 0.47 | 0.72 | 4.10 | 3.6 | 0.15 | 17.96 | 2.42 | 7.78 | 521.81 |
| UNION | 0.8 | 3,048 | 18.7 | 0.53 | 0.41 | 4.74 | 2.6 | 0.12 | 17.54 | 1.94 | 4.51 | 264.39 |
| UNION CITY | 0.5 | 1,530 | 24.9 | 0.37 | 0.34 | 3.08 | 5.2 | 0.16 | 10.28 | 1.33 | 6.15 | 180.98 |
| VINELAND | 2.0 | 3,010 | 35.5 | 0.39 | 0.33 | 1.80 | 3.9 | 0.07 | 12.57 | 1.54 | 3.56 | 205.82 |
| WARREN COUNTY LIBRARY | 1.2 | 2,300 | 25.2 | 0.46 | 0.43 | 2.09 | 4.5 | 0.09 | 14.07 | 1.71 | 5.70 | 251.93 |
| WAYNE | 1.4 | 4,770 | 25.6 | 0.76 | 0.57 | 4.51 | 3.6 | 0.16 | 25.17 | 3.92 | 3.91 | 358.73 |
| WOODBRIDGE TWP | 1.8 | 8,293 | 27.8 | 1.07 | 1.36 | 3.54 | 5.6 | 0.20 | 29.72 | 3.53 | 4.55 | 726.09 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 69,104 | 2,618,363 | 1,019,766 | 68,975 | 1,172,291 | 804,427 | 153,550 | 1,145,829 |
| STANDARD DEVIATION | 15,177 | 1,761,391 | 513,658 | 22,566 | 587,880 | 413,288 | 88,433 | 583,094 |
| MAXIMUM | 94,007 | 6,057,400 | 2,402,228 | 115,155 | 2,755,373 | 1,902,883 | 331,849 | 2,793,989 |
| 75TH PERCENTILE | 82,917 | 3,870,802 | 1,407,947 | 79,190 | 1,621,484 | 967,775 | 210,100 | 1,517,757 |
| 50TH BERCENTILE | 69,626 | 2,509,684 | 860,962 | 69,491 | 1,015,667 | 678,086 | 131,976 | 950,064 |
| 25TH PERCENTILE | 54,177 | 968,425 | 596,197 | 51,052 | 710,773 | 516,633 | 85,741 | 719,473 |
| MINIMUM | 50,943 | 227,243 | 223,466 | 16,401 | 246,914 | 184,412 | 36,345 | 259,987 |
| NO. LIBS. REPORTING | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 16.17 | 9.6 | 28.6 | 36.7 | 204,712 | 2.96 | 9,376 | 252,691 | 396 | 64.2 | 37,108 |
| STANDARD DEVIATION | 6.04 | 5.6 | 16.2 | 19.4 | 91,543 | 1.15 | 5,352 | 141,033 | 166 | 6.4 | 21,936 |
| MAXIMUM | 29.72 | 28.0 | 84.0 | 100.8 | 371,264 | 4.74 | 21,615 | 613,661 | 738 | 74.0 | 77,129 |
| 75TH PERCENTILE | 18.76 | 11.0 | 34.5 | 41.0 | 265,088 | 4.17 | 11,525 | 332,937 | 524 | 68.5 | 54,932 |
| 50TH PERCENTILE | 15.67 | 7.5 | 26.0 | 34.0 | 176,519 | 3.00 | 8,216 | 234,394 | 380 | 64.0 | 34,058 |
| 25TH PERCENTILE | 12.73 | 6.0 | 18.5 | 24.8 | 140,156 | 2.12 | 5,810 | 155,563 | 251 | 60.0 | 15,781 |
| MINIMUM | 5.03 | 2.0 | 6.0 | 6.4 | 53,138 | 1.03 | 2,084 | 36,608 | 134 | 46.0 | 4,400 |
| NO. LIBS. REPORTING | 21.00 | 21.0 | 21.0 | 21.0 | 21 | 21.00 | 21 | 21 | 21 | 21.0 | 21 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.55 | 14.36 | 86.9 | 6.7 | 7.2 | 70.2 | 13.3 | 3.6 | 6,994 | 1.3 |
| STANDARD DEVIATION | 0.41 | 5.31 | 4.2 | 2.8 | 2.9 | 5.8 | 3.1 | 1.6 | 2,505 | 0.6 |
| MAXIMUM | 1.89 | 25.55 | 93.3 | 14.3 | 14.4 | 80.4 | 21.3 | 6.5 | 12,894 | 2.3 |
| 75TH PERCENTILE | 0.62 | 17.43 | 90.5 | 7.3 | 7.9 | 74.1 | 14.6 | 4.5 | 8,482 | 1.8 |
| 50TH PERCENTILE | 0.38 | 14.79 | 87.2 | 6.6 | 6.8 | 70.7 | 12.3 | 3.6 | 6,943 | 1.2 |
| 25TH PERCENTILE | 0.28 | 11.02 | 83.1 | 4.6 | 5.2 | 67.3 | 11.5 | 2.4 | 5,315 | 0.7 |
| MINIMUM | 0.23 | 4.33 | 79.9 | 2.9 | 3.4 | 55.1 | 8.6 | 0.5 | 1,168 | 0.4 |
| NO. LIBS. REPORTING | 21.00 | 21.00 | 21.0 | 21.0 | 21.0 | 21.0 | 21.0 | 21.0 | 21 | 21.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 3,807 | 26.5 | 0.52 | 0.56 | 4.6 | 0.13 | 16.17 | 2.15 | 5.22 | 336.50 |
| STANDARD DEVIATION | 1,898 | 5.7 | 0.19 | 0.25 | 1.3 | 0.06 | 6.04 | 0.98 | 2.32 | 149.33 |
| MAXIMUM | 8,293 | 37.2 | 1.07 | 1.36 | 8.0 | 0.27 | 29.72 | 4.16 | 13.19 | 726.09 |
| 75TH PERCENTILE | 4,872 | 29.7 | 0.59 | 0.62 | 5.2 | 0.16 | 18.76 | 2.84 | 5.92 | 402.66 |
| 50TH PERCENTILE | 3,846 | 27.1 | 0.47 | 0.53 | 4.5 | 0.12 | 15.67 | 1.94 | 4.55 | 284.31 |
| 25TH PERCENTILE | 2,516 | 22.8 | 0.40 | 0.41 | 3.6 | 0.10 | 12.73 | 1.58 | 3.68 | 238.23 |
| MINIMUM | 669 | 16.8 | 0.12 | 0.14 | 2.6 | 0.04 | 5.03 | 0.70 | 2.95 | 108.69 |
| NO. LIBS. REPORTING | 21 | 21.0 | 21.00 | 21.00 | 21.0 | 21.00 | 21.00 | 21.00 | 21.00 | 21.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### POPULATION=100,000 OR MORE

| LIBRARY NAME | POPUL SERVED 1987 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC COUNTY LIBRARY | 156,486 | 1 | 40,096 | 0.30 | 12.11 | 82.9 | 5.9 | 6.6 | 68.1 | 10.7 | 2.8 | 7,115 |
| BURLINGTON COUNTY LIBRARY | 305,987 | 3 | 28,051 | 0.31 | 8.57 | 82.2 | 5.2 | 9.0 | 66.2 | 16.2 | 2.8 | 7,736 |
| CAMDEN COUNTY LIBRARY | 182,608 | 4 | 29,064 | 0.28 | 8.08 | 70.2 | 8.2 | 10.5 | 64.4 | 16.1 | 3.4 | 10,063 |
| CUMBERLAND COUNTY LIBRARY | 137,571 | 6 | 18,702 | 0.14 | 2.70 | 73.0 | 13.1 | 15.2 | 68.2 | 11.0 | 0.7 | 7,631 |
| ELIZABETH | 105,876 | 20 | 22,920 | 0.66 | 15.13 | 89.0 | 7.4 | 7.7 | 79.1 | 8.4 | 1.8 | 4,173 |
| GLOUCESTER COUNTY LIBRARY | 109,302 | 8 | 27,100 | 0.23 | 6.18 | 88.8 | 7.4 | 7.7 | 56.7 | 16.9 | 1.0 | 4,172 |
| JERSEY CITY | 217,251 | 9 | 20,507 | 0.92 | 18.87 | 89.6 | 6.1 | 6.4 | 64.2 | 10.6 | 2.0 | 3,476 |
| MERCER COUNTY LIBRARY | 118,614 | 11 | 49,515 | 0.58 | 28.67 | 88.2 | 3.3 | 3.7 | 34.6 | 14.0 | 6.1 | 12,268 |
| MONMOUTH COUNTY LIBRARY | 334,868 | 13 | 54,937 | 0.21 | 11.79 | 85.4 | 4.7 | 5.3 | 61.0 | 15.3 | 5.1 | 16,012 |
| MORRIS COUNTY LIBRARY | 199,221 | 14 | 72,400 | 0.25 | 18.39 | 84.9 | 0.0 | 0.0 | 66.4 | 18.3 | 2.3 | 4,885 |
| NEWARK | 315,196 | 7 | 10,780 | 2.14 | 23.10 | 84.8 | 4.8 | 5.4 | 71.8 | 10.3 | 6.5 | 7,141 |
| OCEAN COUNTY LIBRARY | 361,158 | 15 | 59,364 | 0.23 | 13.47 | 89.0 | 4.4 | 4.7 | 62.6 | 10.6 | 3.9 | 8,057 |
| PATERSON | 138,200 | 16 | 14,032 | 0.60 | 8.47 | 85.8 | 12.6 | 12.8 | 73.6 | 12.7 | 1.1 | 3,025 |
| SOMERSET COUNTY LIBRARY | 112,494 | 18 | 75,243 | 0.29 | 22.15 | 90.9 | 3.6 | 3.8 | 70.1 | 16.9 | 6.7 | 8,126 |
| SUSSEX COUNTY LIBRARY | 109,846 | 19 | 44,217 | 0.35 | 15.70 | 85.8 | 5.1 | 5.6 | 66.3 | 13.9 | 4.8 | 9,478 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC COUNTY LIBRARY | 1.6 | 6,893 | 28.1 | 0.40 | 0.97 | 1.77 | 6.7 | 0.12 | 13.66 | 1.65 | 4.84 | 642.16 |
| BURLINGTON COUNTY LIBRARY | 1.6 | 12,593 | 27.2 | 0.36 | 1.63 | 1.71 | 5.2 | 0.09 | 10.36 | 1.67 | 3.70 | 896.30 |
| CAMDEN COUNTY LIBRARY | 2.5 | 9,267 | 29.8 | 0.34 | 0.92 | 1.37 | 8.9 | 0.12 | 10.40 | 1.68 | 3.06 | 545.27 |
| CUMBERLAND COUNTY LIBRARY | 0.6 | 1,679 | 45.5 | 0.10 | 0.22 | 1.21 | 2.1 | 0.03 | 3.68 | 0.40 | 5.03 | 162.41 |
| ELIZABETH | 0.5 | 2,848 | 46.1 | 0.44 | 0.68 | 3.65 | 3.3 | 0.11 | 17.64 | 1.48 | 9.65 | 528.30 |
| GLOUCESTER COUNTY LIBRARY | 0.8 | 1,808 | 25.0 | 0.24 | 0.63 | 1.25 | 4.4 | 0.11 | 6.57 | 1.11 | 6.62 | 229.99 |
| JERSEY CITY | 0.6 | 7,161 | 23.5 | 0.57 | 2.06 | 3.68 | 3.5 | 0.12 | 19.39 | 2.06 | 9.80 | 1349.92 |
| MERCER COUNTY LIBRARY | 1.6 | 11,806 | 36.5 | 0.49 | 0.96 | 3.80 | 7.0 | 0.27 | 31.74 | 4.44 | 5.23 | 1186.81 |
| MONMOUTH COUNTY LIBRARY | 1.8 | 26,520 | 37.7 | 0.32 | 1.66 | 2.84 | 5.6 | 0.16 | 13.18 | 2.02 | 2.60 | 1325.87 |
| MORRIS COUNTY LIBRARY | 0.8 | 7,182 | 32.5 | 0.47 | 1.67 | 2.89 | 5.2 | 0.15 | 16.12 | 2.96 | 6.99 | 965.25 |
| NEWARK | 1.1 | 21,697 | 35.2 | 0.63 | 3.04 | 4.16 | 2.7 | 0.11 | 26.26 | 2.69 | 5.87 | 2448.67 |
| OCEAN COUNTY LIBRARY | 2.5 | 22,245 | 25.2 | 0.49 | 2.76 | 1.61 | 7.4 | 0.12 | 14.89 | 1.58 | 3.77 | 1614.57 |
| PATERSON | 0.4 | 2,495 | 16.2 | 0.36 | 0.83 | 2.67 | 4.1 | 0.10 | 9.88 | 1.25 | 9.12 | 437.54 |
| SOMERSET COUNTY LIBRARY | 1.7 | 11,905 | 25.1 | 0.82 | 1.67 | 3.91 | 6.5 | 0.26 | 22.93 | 3.86 | 3.42 | 783.98 |
| SUSSEX COUNTY LIBRARY | 1.9 | 8,122 | 17.4 | 0.51 | 0.36 | 2.54 | 4.0 | 0.10 | 14.48 | 2.01 | 3.01 | 670.56 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### POPULATION=100,000 OR MORE

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL/WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 193,645 | 7,424,882 | 2,752,558 | 164,943 | 3,212,265 | 1,934,291 | 391,039 | 3,064,894 |
| STANDARD DEVIATION | 91,715 | 6,015,317 | 1,827,932 | 104,184 | 2,102,408 | 1,394,568 | 231,532 | 2,019,618 |
| MAXIMUM | 361,158 | 21,439,666 | 7,279,496 | 411,560 | 8,581,756 | 5,945,049 | 848,467 | 8,276,519 |
| 75TH PERCENTILE | 305,987 | 8,583,295 | 3,949,724 | 239,670 | 4,578,318 | 2,693,651 | 571,814 | 4,211,750 |
| 50TH PERCENTILE | 156,486 | 5,307,259 | 2,492,006 | 133,976 | 2,743,731 | 1,478,538 | 434,490 | 2,568,308 |
| 25TH PERCENTILE | 112,494 | 2,962,053 | 1,474,845 | 98,530 | 1,800,130 | 1,054,197 | 172,924 | 1,590,479 |
| MINIMUM | 105,376 | 1,939,205 | 370,886 | 0 | 507,717 | 345,344 | 55,535 | 506,716 |
| NO. LIBS. REPORTING | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 15.40 | 25.1 | 70.7 | 84.9 | 493,401 | 2.56 | 24,595 | 659,307 | 796 | 63.5 |
| STANDARD DEVIATION | 7.40 | 16.9 | 47.0 | 52.0 | 314,031 | 1.03 | 13,348 | 501,951 | 629 | 2.9 |
| MAXIMUM | 31.74 | 69.5 | 182.0 | 197.5 | 1,303,671 | 4.14 | 52,944 | 1,697,284 | 2,887 | 68.0 |
| 75TH PERCENTILE | 19.39 | 30.6 | 96.0 | 110.7 | 580,043 | 3.48 | 31,705 | 856,321 | 919 | 65.0 |
| 50TH PERCENTILE | 14.48 | 21.4 | 55.0 | 62.0 | 441,869 | 2.54 | 26,545 | 527,926 | 698 | 64.0 |
| 25TH PERCENTILE | 10.36 | 9.7 | 42.0 | 49.5 | 276,718 | 1.61 | 12,018 | 193,643 | 479 | 60.0 |
| MINIMUM | 3.68 | 6.0 | 12.0 | 13.2 | 136,936 | 1.21 | 3,458 | 100,729 | 163 | 60.0 |
| NO. LIBS. REPORTING | 15.00 | 15.0 | 15.0 | 15.0 | 15 | 15.00 | 15 | 15 | 15 | 15.0 |

| STATISTIC | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 37,795 | 0.50 | 14.23 | 84.7 | 6.3 | 7.0 | 64.9 | 13.5 | 3.3 | 7,557 | 1.3 |
| STANDARD DEVIATION | 20,715 | 0.50 | 7.09 | 5.9 | 3.4 | 3.8 | 9.9 | 3.1 | 1.9 | 3,504 | 0.7 |
| MAXIMUM | 75,243 | 2.14 | 28.67 | 90.8 | 13.1 | 15.2 | 79.1 | 18.3 | 6.7 | 16,012 | 2.5 |
| 75TH PERCENTILE | 54,937 | 0.60 | 18.87 | 89.0 | 8.2 | 9.0 | 70.1 | 16.2 | 4.8 | 9,478 | 1.8 |
| 50TH PERCENTILE | 29,064 | 0.30 | 13.47 | 85.8 | 5.9 | 6.4 | 66.3 | 13.9 | 2.8 | 7,631 | 1.6 |
| 25TH PERCENTILE | 20,507 | 0.23 | 8.47 | 82.9 | 4.4 | 4.7 | 62.6 | 10.6 | 1.8 | 4,173 | 0.6 |
| MINIMUM | 10,780 | 0.14 | 2.70 | 70.2 | 0.0 | 0.0 | 34.6 | 8.4 | 0.7 | 3,025 | 0.4 |
| NO. LIBS. REPORTING | 15 | 15.00 | 15.00 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15 | 15.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE-PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 10,281 | 30.1 | 0.44 | 1.33 | 5.4 | 0.13 | 15.40 | 2.04 | 5.51 | 905.84 |
| STANDARD DEVIATION | 7,772 | 8.9 | 0.17 | 0.81 | 2.1 | 0.06 | 7.40 | 1.06 | 2.45 | 604.39 |
| MAXIMUM | 26,520 | 46.1 | 0.82 | 3.04 | 8.9 | 0.27 | 31.74 | 4.44 | 9.80 | 2449.67 |
| 75TH PERCENTILE | 12,593 | 36.5 | 0.51 | 1.66 | 7.0 | 0.15 | 19.39 | 2.69 | 6.99 | 1325.87 |
| 50TH PERCENTILE | 8,122 | 28.1 | 0.44 | 0.97 | 5.2 | 0.12 | 14.48 | 1.68 | 5.03 | 783.98 |
| 25TH PERCENTILE | 2,848 | 25.0 | 0.34 | 0.93 | 3.5 | 0.10 | 10.36 | 1.45 | 3.42 | 470.56 |
| MINIMUM | 1,679 | 16.2 | 0.10 | 0.22 | 2.1 | 0.03 | 3.68 | 0.40 | 2.60 | 162.41 |
| NO. LIBS. REPORTING | 15 | 15.0 | 15.00 | 15.00 | 15.0 | 15.00 | 15.00 | 15.00 | 15.00 | 15.00 |

# ANALYSES. . .

# By

# Total Expenditures

# ANALYSES OF 1987 NEW JERSEY PUPLIC LIBRARY STATISTICS
## RATICS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$0 - 24,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | 19,535 | 21 | 31,704 | 0.28 | 8.96 | 90.5 | 9.5 | 9.5 | 48.5 | 20.5 | 2.6 | 9,369 |
| BLAIRSTOWN | 24,905 | 21 | 58,347 | 0.03 | 1.99 | 31.6 | 0.7 | 2.3 | 54.7 | 17.3 | 4.6 | 19,328 |
| CHESTERFIELD TWP | 8,464 | 3 | 23,720 | 0.08 | 1.92 | 76.1 | 3.1 | 3.9 | 65.6 | 3.2 | 0.9 | 4,063 |
| CLEMENTON | 9,338 | 4 | 17,195 | 0.09 | 1.50 | 94.3 | 5.7 | 5.7 | 67.5 | 18.7 | 1.0 | 7,214 |
| EAST GREENWICH | 10,689 | 8 | 29,687 | 0.05 | 1.51 | 53.7 | 0.5 | 0.9 | 66.9 | 2.8 | 2.4 | 9,455 |
| FRENCHTOWN | 7,510 | 10 | 39,883 | 0.11 | 4.58 | 87.8 | 7.1 | 7.5 | 48.2 | 15.9 | 24.4 | 74,844 |
| GIBBSBORO | 0 | 4 | 31,484 | 0.00 | 0.00 | 0.0 | 100.0 | 100.0 | | | 0.0 | X |
| HIGH BRIDGE | 10,898 | 10 | 43,358 | 0.07 | 2.96 | 94.1 | 4.9 | 4.9 | 70.0 | 10.7 | 3.8 | 23,053 |
| HOPEWELL BORO | 22,558 | 11 | 52,594 | 0.23 | 12.30 | 94.3 | 5.5 | 5.5 | 60.3 | 28.8 | 4.2 | 4,287 |
| LAWRENCE TWP | 4,650 | 6 | 21,920 | 0.11 | 2.31 | 95.7 | 4.3 | 4.3 | 67.3 | 10.8 | 2.7 | 16,265 |
| NEWFIELD | 17,995 | 8 | 24,489 | 0.32 | 7.75 | 67.5 | 5.9 | 8.0 | 43.8 | 15.2 | 4.5 | 4,364 |
| OAKLYN | 23,212 | 4 | 25,612 | 0.18 | 4.74 | 89.1 | 6.8 | 7.1 | 67.6 | 6.8 | 3.3 | 7,187 |
| ROCHELLE PARK | 12,404 | 2 | 86,111 | 0.02 | 1.88 | 79.9 | 7.9 | 9.0 | 0.0 | 36.9 | 2.1 | X |
| SOMERDALE-HI NELLA | 7,506 | 4 | 19,121 | 0.05 | 0.88 | 83.6 | 13.0 | 13.4 | 75.9 | 12.8 | 0.7 | 5,085 |
| SWEDESBORO | 8,537 | 8 | 19,482 | 0.13 | 2.46 | 49.4 | 5.9 | 10.7 | 42.7 | 16.8 | 4.0 | X |
| TEWKSBURY | 8,904 | 10 | 106,527 | 0.00 | 0.44 | 17.1 | 0.4 | 2.1 | 97.4 | 2.6 | 3.3 | 18,319 |
| TINTON FALLS | 12,410 | 13 | 44,800 | 0.04 | 1.90 | 80.5 | 0.0 | 0.0 | 61.1 | 21.2 | 1.3 | 17,320 |
| UNION BEACH | 14,457 | 13 | 30,636 | 0.07 | 2.11 | 86.8 | 8.0 | 8.4 | 65.1 | 6.3 | 1.9 | 5,176 |
| WENONAH | 10,535 | 8 | 32,939 | 0.14 | 4.74 | 83.2 | 1.8 | 2.1 | 46.0 | 17.3 | 3.2 | 14,478 |
| WILDWOOD CREST | 0 | 5 | 138,517 | 0.00 | 0.00 | | | | | | 8.6 | 13,333 |
| WOODSTOWN-PILESGROVE | 23,395 | 17 | 28,520 | 0.05 | 1.41 | 29.4 | 3.1 | 9.5 | 26.0 | 45.8 | 2.7 | 40,988 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | 0.5 | 143 | 0 | 0.28 | 0.02 | 5.72 | 2.2 | 0.13 | 7.73 | 1.59 | 2.98 | 8.17 |
| BLAIRSTOWN | 1.5 | 644 | 0 | 0.24 | 0.03 | 3.08 | 6.7 | 0.21 | 4.95 | 0.86 | 1.07 | 13.30 |
| CHESTERFIELD TWP | 0.3 | 156 | 0 | 0.22 | 0.04 | 2.75 | 0.4 | 0.01 | 1.89 | 0.06 | 2.08 | 6.26 |
| CLEMENTON | 0.4 | 262 | 0 | 0.14 | 0.04 | 2.44 | 0.8 | 0.02 | 1.59 | 0.30 | 1.62 | 8.16 |
| EAST GREENWICH | 0.7 | 378 | 0 | 0.26 | 0.04 | 3.49 | 2.4 | 0.09 | 2.30 | 0.06 | 0.94 | 6.85 |
| FRENCHTOWN | 2.7 | 2,495 | 0 | 0.33 | 0.03 | 9.00 | 0.9 | 0.08 | 4.90 | 0.78 | 0.20 | 9.63 |
| GIBBSBORO | 0.0 | | X | 0.00 | | 3.85 | 0.0 | 0.00 | 0.00 | 0.00 | | |
| HIGH BRIDGE | 1.1 | 768 | 0 | 0.16 | 0.03 | 3.29 | 1.0 | 0.03 | 2.98 | 0.32 | 0.79 | 11.64 |
| HOPEWELL BORO | 0.5 | 357 | 0 | 0.99 | 0.08 | 8.47 | 3.8 | 0.33 | 11.16 | 3.22 | 2.63 | 18.08 |
| LAWRENCE TWP | 0.6 | 1,084 | 0 | 0.17 | 0.07 | 4.69 | 1.0 | 0.05 | 1.95 | 0.21 | 0.71 | 14.90 |
| NEWFIELD | 1.0 | 205 | 0 | 1.03 | 0.05 | 4.48 | 2.4 | 0.11 | 11.54 | 1.76 | 2.58 | 10.18 |
| OAKLYN | 1.0 | 341 | 0 | 0.45 | 0.05 | 3.18 | 3.8 | 0.12 | 5.53 | 0.37 | 1.70 | 11.16 |
| ROCHELLE PARK | 0.6 | 345 | X | 0.00 | 0.00 | 3.26 | 2.5 | 0.08 | 2.36 | 0.87 | 1.12 | 7.45 |
| SOMERDALE-HI NELLA | 0.5 | 212 | 0 | 0.14 | 0.04 | 1.44 | 3.3 | 0.05 | 1.07 | 0.14 | 1.48 | 6.01 |
| SWEDESBORO | 0.5 | 297 | X | 0.00 | 0.00 | 7.61 | 2.8 | 0.21 | 4.21 | 0.71 | 1.06 | 6.08 |
| TEWKSBURY | 1.4 | 698 | 100 | 0.18 | 0.04 | 2.29 | 0.6 | 0.01 | 1.97 | 0.05 | 0.61 | 8.15 |
| TINTON FALLS | 0.5 | 185 | 0 | 0.07 | 0.02 | 2.41 | 1.7 | 0.04 | 1.14 | 0.24 | 0.90 | 6.63 |
| UNION BEACH | 0.6 | 595 | 0 | 0.36 | 0.12 | 3.03 | 0.1 | 0.00 | 2.26 | 0.14 | 1.21 | 13.90 |
| WENONAH | 0.5 | 457 | 0 | 0.22 | 0.03 | 6.57 | 2.1 | 0.14 | 4.70 | 0.82 | 1.46 | 12.66 |
| WILDWOOD CREST | 1.1 | 750 | 0 | 0.65 | 0.06 | 8.02 | 1.2 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 |
| WOODSTOWN-PILESGROVE | 0.6 | 547 | 100 | 0.06 | 0.01 | 4.41 | 2.3 | 0.10 | 3.79 | 1.74 | 1.43 | 15.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### ---------- TOTAL EXPENDITURES=$0 - 24,999 ----------

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 4,250 | 187,814 | 10,184 | 703 | 14,678 | 6,646 | 2,267 | 12,281 |
| STANDARD DEVIATION | 2,268 | 166,801 | 6,918 | 606 | 9,001 | 4,307 | 2,601 | 7,279 |
| MAXIMUM | 10,911 | 576,646 | 24,850 | 2,380 | 31,667 | 15,697 | 10,725 | 24,905 |
| 75TH PERCENTILE | 5,557 | 245,062 | 12,790 | 1,018 | 23,689 | 9,038 | 3,375 | 18,765 |
| 50TH PERCENTILE | 4,199 | 107,547 | 8,820 | 569 | 12,374 | 6,301 | 1,435 | 10,689 |
| 25TH PERCENTILE | 2,313 | 76,966 | 5,850 | 232 | 8,670 | 3,632 | 400 | 7,987 |
| MINIMUM | 1,532 | 38,179 | 0 | 0 | 0 | 0 | 0 | 0 |
| NO. LIBS. REPORTING | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 3.71 | 0.1 | 0.0 | 1.0 | 15,785 | 4.45 | 315 | 12,481 | 24 | 26.2 | 43,174 |
| STANDARD DEVIATION | 3.18 | 0.2 | 0.2 | 0.8 | 6,335 | 2.24 | 257 | 9,510 | 19 | 12.0 | 31,232 |
| MAXIMUM | 11.54 | 0.8 | 1.0 | 2.7 | 33,400 | 9.00 | 1,033 | 37,422 | 61 | 48.0 | 138517 |
| 75TH PERCENTILE | 4.92 | 0.0 | 0.0 | 1.4 | 17,117 | 6.14 | 439 | 14,256 | 38 | 35.0 | 48,697 |
| 50TH PERCENTILE | 2.36 | 0.0 | 0.0 | 0.8 | 14,451 | 3.49 | 319 | 11,044 | 25 | 26.0 | 31,486 |
| 25TH PERCENTILE | 1.74 | 0.0 | 0.0 | 0.5 | 11,620 | 2.89 | 111 | 6,532 | 7 | 19.0 | 24,105 |
| MINIMUM | 0.00 | 0.0 | 0.0 | 0.0 | 6,992 | 1.44 | 0 | 0 | 0 | 0.0 | 17,195 |
| NO. LIBS. REPORTING | 21.00 | 21.0 | 21.0 | 21.0 | 21 | 21.00 | 21 | 21 | 21 | 21.0 | 21 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.10 | 3.16 | 69.2 | 9.7 | 10.7 | 56.6 | 16.3 | 3.9 | 16,340 | 0.8 |
| STANDARD DEVIATION | 0.09 | 3.12 | 28.9 | 21.5 | 21.3 | 20.6 | 11.3 | 5.0 | 17,245 | 0.6 |
| MAXIMUM | 0.32 | 12.30 | 95.7 | 100.0 | 100.0 | 97.4 | 45.9 | 24.4 | 74,844 | 2.7 |
| 75TH PERCENTILE | 0.13 | 4.66 | 90.1 | 7.7 | 9.4 | 67.5 | 20.5 | 4.1 | 18,571 | 1.1 |
| 50TH PERCENTILE | 0.07 | 1.99 | 81.8 | 5.6 | 6.4 | 61.1 | 15.9 | 2.7 | 11,396 | 0.6 |
| 25TH PERCENTILE | 0.03 | 1.45 | 50.5 | 2.1 | 2.7 | 46.0 | 6.8 | 1.6 | 5,153 | 0.5 |
| MINIMUM | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 4,063 | 0.0 |
| NO. LIBS. REPORTING | 21.00 | 21.00 | 20.0 | 20.0 | 20.0 | 19.0 | 19.0 | 21.0 | 18 | 21.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 556 | 11.1 | 0.28 | 0.04 | 2.0 | 0.09 | 3.72 | 0.68 | 1.33 | 9.71 |
| STANDARD DEVIATION | 517 | 32.3 | 0.29 | 0.03 | 1.6 | 0.08 | 3.18 | 0.81 | 0.78 | 4.19 |
| MAXIMUM | 2,495 | 100.0 | 1.03 | 0.12 | 6.7 | 0.33 | 11.54 | 3.22 | 2.98 | 18.08 |
| 75TH PERCENTILE | 685 | 0.0 | 0.35 | 0.05 | 2.6 | 0.12 | 4.92 | 0.87 | 1.68 | 13.16 |
| 50TH PERCENTILE | 382 | 0.0 | 0.22 | 0.04 | 2.1 | 0.08 | 2.36 | 0.32 | 1.17 | 8.90 |
| 25TH PERCENTILE | 271 | 0.0 | 0.11 | 0.02 | 0.8 | 0.02 | 1.74 | 0.10 | 0.87 | 6.69 |
| MINIMUM | 143 | 0.0 | 0.00 | 0.00 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NO. LIBS. REPORTING | 20 | 19.0 | 21.00 | 20.00 | 21.0 | 21.00 | 21.00 | 21.00 | 20.00 | 20.00 |

ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------------------------------------- TOTAL EXPENDITURES=$25,000 - 49,999 ----------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL/W/B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSECON | 38,585 | 1 | 34,335 | 0.12 | 4.18 | 89.3 | 3.6 | 3.8 | 69.5 | 6.1 | 3.3 | 9,295 |
| ATLANTIC HIGHLANDS | 32,587 | 13 | 46,562 | 0.09 | 4.00 | 60.4 | 2.5 | 4.0 | 65.9 | 13.8 | 4.0 | 14,159 |
| AVON-BY-THE-SEA | 35,717 | 13 | 73,173 | 0.21 | 15.42 | 89.0 | 4.5 | 4.8 | 56.3 | 24.6 | 10.4 | 12,226 |
| BEACH HAVEN | 38,047 | 15 | 246,270 | 0.09 | 21.31 | 94.0 | 1.1 | 1.1 | 68.7 | 13.9 | 11.6 | 8,336 |
| BELVIDERE | 27,499 | 21 | 39,130 | 0.26 | 10.25 | 92.7 | 4.1 | 4.2 | 59.4 | 34.3 | 2.0 | 3,833 |
| BOONTON TOWN | 44,504 | 14 | 50,271 | 0.03 | 1.45 | 19.8 | 10.7 | 35.1 | 62.6 | 4.6 | 2.1 | 5,362 |
| BRIELLE | 46,740 | 13 | 80,488 | 0.11 | 9.08 | 90.4 | 3.2 | 3.4 | 71.2 | 19.9 | 10.5 | 20,758 |
| DELANCO | 40,590 | 3 | 29,459 | 0.31 | 9.22 | 80.0 | 3.8 | 4.5 | 42.8 | 7.2 | 5.1 | 11,406 |
| DEMAREST | 45,033 | 2 | 95,205 | 0.02 | 1.54 | 15.3 | 1.8 | 10.4 | 43.3 | 28.0 | 4.5 | 14,719 |
| FLORENCE TWP | 27,353 | 3 | 30,244 | 0.09 | 2.62 | 88.2 | 3.1 | 3.4 | 60.3 | 12.5 | 1.9 | 8,736 |
| GARWOOD | 47,184 | 20 | 50,211 | 0.20 | 9.87 | 98.8 | 0.0 | 0.0 | 52.1 | 30.4 | 1.5 | 4,175 |
| GREENWICH | 42,804 | 8 | 77,604 | 0.11 | 8.39 | 93.3 | 3.7 | 3.8 | 89.5 | 10.5 | 2.3 | 5,329 |
| HARRINGTON PARK | 48,949 | 2 | 79,044 | 0.08 | 6.63 | 55.9 | 2.1 | 3.6 | 47.6 | 25.3 | 4.6 | 10,989 |
| HOLLAND | 27,025 | 10 | 60,730 | 0.09 | 5.33 | 86.4 | 3.1 | 3.4 | 55.7 | 15.1 | 4.6 | 21,504 |
| JAMESBURG | 34,744 | 12 | 27,591 | 0.28 | 7.66 | 83.8 | 9.4 | 10.1 | 70.9 | 12.3 | 2.0 | 5,079 |
| KEYPORT | 47,648 | 13 | 29,147 | 0.19 | 5.44 | 84.6 | 11.6 | 12.1 | 48.3 | 29.2 | 2.4 | 6,318 |
| LINWOOD | 44,776 | 1 | 46,881 | 0.13 | 5.98 | 85.6 | 5.5 | 6.0 | 72.6 | 10.5 | 5.0 | 12,601 |
| MANASQUAN | 45,879 | 13 | 84,117 | 0.07 | 6.29 | 76.1 | 3.8 | 4.8 | 67.1 | 12.1 | 8.2 | 17,623 |
| MILFORD | 41,182 | 10 | 50,869 | 0.61 | 30.99 | 92.4 | 3.8 | 4.0 | 56.8 | 20.4 | 8.6 | 7,637 |
| MONMOUTH BEACH | 36,356 | 13 | 75,917 | 0.11 | 8.30 | 77.7 | 2.3 | 2.9 | 72.2 | 16.2 | 6.8 | 22,586 |
| NORWOOD | 39,048 | 2 | 87,873 | 0.07 | 5.83 | 71.3 | 2.9 | 3.9 | 57.5 | 23.6 | 2.2 | 4,514 |
| RIVERSIDE | 44,524 | 3 | 24,153 | 0.11 | 2.61 | 43.5 | 6.0 | 12.1 | 45.1 | 11.0 | 2.9 | 9,686 |
| RIVERTON-PALMYRA | 40,530 | 3 | 28,357 | 0.03 | 0.94 | 22.3 | 0.0 | 0.0 | 51.6 | 25.1 | 1.8 | 12,046 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSECON | 1.4 | 584 | 0.0 | 0.36 | 0.06 | 2.44 | 1.6 | 0.04 | 5.11 | 0.31 | 1.54 | 17.26 |
| ATLANTIC HIGHLANDS | 0.9 | 566 | 71.4 | 0.28 | 0.04 | 4.33 | 1.0 | 0.05 | 6.62 | 0.91 | 1.64 | 17.90 |
| AVON-BY-THE-SEA | 1.3 | 726 | 0.0 | 0.85 | 0.06 | 8.14 | 3.3 | 0.27 | 15.92 | 3.91 | 1.54 | 21.46 |
| BEACH HAVEN | 1.0 | 595 | 40.0 | 1.40 | 0.07 | 11.41 | 2.1 | 0.24 | 21.77 | 2.95 | 1.83 | 20.90 |
| BELVIDERE | 0.4 | 166 | 0.0 | 0.52 | 0.04 | 5.58 | 3.1 | 0.17 | 11.07 | 3.80 | 5.52 | 17.63 |
| BOONTON TOWN | 0.7 | 490 | 0.0 | 0.39 | 0.09 | 2.84 | 0.9 | 0.02 | 5.39 | 0.25 | 2.59 | 24.45 |
| BRIELLE | 2.3 | 1,256 | 43.5 | 0.51 | 0.06 | 4.58 | 5.0 | 0.23 | 10.32 | 2.05 | 0.98 | 23.65 |
| DELANCO | 0.5 | 702 | 0.0 | 0.45 | 0.06 | 10.60 | 0.6 | 0.07 | 11.34 | 0.82 | 2.22 | 30.02 |
| DEMAREST | 0.9 | 613 | 0.0 | 0.31 | 0.04 | 5.29 | 3.8 | 0.20 | 9.25 | 2.59 | 2.04 | 24.06 |
| FLORENCE TWP | 0.6 | 546 | 0.0 | 0.21 | 0.06 | 2.86 | 2.3 | 0.07 | 2.91 | 0.36 | 1.57 | 16.44 |
| GARWOOD | 0.4 | 203 | 0.0 | 0.37 | 0.05 | 3.73 | 6.1 | 0.23 | 10.24 | 3.12 | 6.65 | 25.93 |
| GREENWICH | 0.7 | 409 | 87.0 | 0.44 | 0.08 | 3.37 | 3.5 | 0.12 | 8.11 | 0.85 | 3.49 | 27.44 |
| HARRINGTON PARK | 0.8 | 522 | 0.0 | 0.42 | 0.05 | 5.45 | 2.4 | 0.13 | 10.82 | 2.73 | 2.34 | 23.53 |
| HOLLAND | 1.5 | 717 | 0.0 | 0.22 | 0.03 | 3.14 | 1.4 | 0.04 | 5.83 | 0.88 | 1.26 | 17.32 |
| JAMESBURG | 0.7 | 172 | 47.4 | 0.40 | 0.03 | 2.98 | 3.0 | 0.09 | 7.23 | 0.89 | 3.60 | 11.93 |
| KEYPORT | 0.5 | 536 | 0.0 | 0.38 | 0.08 | 4.38 | 2.7 | 0.12 | 6.40 | 1.87 | 2.69 | 27.77 |
| LINWOOD | 1.7 | 900 | 40.0 | 0.39 | 0.07 | 2.86 | 6.4 | 0.18 | 7.06 | 0.74 | 1.42 | 24.60 |
| MANASQUAN | 1.9 | 1,110 | 0.0 | 0.46 | 0.06 | 4.37 | 2.7 | 0.12 | 8.49 | 1.02 | 1.04 | 22.62 |
| MILFORD | 0.7 | 347 | 0.0 | 1.12 | 0.05 | 12.22 | 4.3 | 0.52 | 30.76 | 6.27 | 3.59 | 24.00 |
| MONMOUTH BEACH | 1.0 | 920 | 0.0 | 0.30 | 0.04 | 6.98 | 2.2 | 0.15 | 9.92 | 1.60 | 1.46 | 25.89 |
| NORWOOD | 0.7 | 324 | 0.0 | 0.50 | 0.07 | 3.38 | 3.9 | 0.13 | 8.43 | 1.99 | 3.76 | 23.47 |
| RIVERSIDE | 0.7 | 763 | 0.0 | 0.30 | 0.08 | 4.08 | 3.7 | 0.15 | 5.81 | 0.64 | 2.00 | 28.54 |
| RIVERTON-PALMYRA | 1.0 | 184 | 0.0 | 0.15 | 0.03 | 1.74 | 3.4 | 0.06 | 4.06 | 1.02 | 2.24 | 16.58 |

ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------------------------------------- TOTAL EXPENDITURES=$25,000 - 49,999 ----------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RUNNEMEDE | 43,484 | 4 | 20,701 | 0.21 | 4.26 | 90.3 | 3.2 | 3.5 | 31.1 | 20.5 | 1.7 | 12,194 |
| SOMERS POINT | 49,969 | 1 | 41,452 | 0.12 | 4.81 | 100.0 | 0.0 | 0.0 | 69.2 | 21.0 | 3.1 | 20,288 |
| WESTVILLE | 40,528 | 8 | 22,046 | 0.30 | 6.69 | 75.8 | 11.9 | 13.6 | 44.9 | 31.0 | 2.9 | 9,422 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RUNNEMEDE | 1.0 | 428 | 7.7 | 0.14 | 0.04 | 1.71 | 4.2 | 0.07 | 4.67 | 0.96 | 2.74 | 22.60 |
| SOMERS POINT | 1.3 | 1,047 | 0.0 | 0.15 | 0.05 | 2.39 | 4.3 | 0.10 | 4.75 | 1.00 | 1.54 | 31.00 |
| WESTVILLE | 0.9 | 366 | 57.1 | 0.31 | 0.04 | 3.08 | 5.2 | 0.16 | 8.92 | 2.77 | 3.07 | 21.65 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

------------------------------------------- TOTAL EXPENDITURES=$25,000 - 49,999 -------------------------------------------

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 5,551 | 275,210 | 31,168 | 1,804 | 42,337 | 23,708 | 7,499 | 40,434 |
| **STANDARD DEVIATION** | 2,531 | 123,370 | 11,069 | 1,668 | 7,747 | 6,309 | 3,766 | 6,577 |
| **MAXIMUM** | 10,525 | 463,456 | 50,581 | 6,484 | 60,692 | 38,304 | 14,355 | 49,969 |
| **75TH PERCENTILE** | 7,584 | 407,695 | 39,878 | 1,926 | 46,384 | 27,075 | 10,260 | 45,245 |
| **50TH PERCENTILE** | 4,837 | 279,731 | 32,304 | 1,340 | 43,944 | 23,147 | 7,139 | 40,886 |
| **25TH PERCENTILE** | 4,310 | 179,900 | 24,675 | 872 | 38,842 | 19,161 | 4,446 | 36,196 |
| **MINIMUM** | 1,339 | 68,114 | 7,500 | 0 | 27,462 | 13,522 | 2,030 | 27,025 |
| **NO. LIBS. REPORTING** | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 9.26 | 0.3 | 0.8 | 1.9 | 21,203 | 4.77 | 644 | 20,379 | 45 | 35.1 | 58,917 |
| **STANDARD DEVIATION** | 5.85 | 0.5 | 0.6 | 0.6 | 6,232 | 2.87 | 299 | 10,040 | 14 | 6.3 | 44,695 |
| **MAXIMUM** | 30.76 | 2.0 | 2.0 | 3.2 | 37,934 | 12.22 | 1,163 | 47,744 | 70 | 56.0 | 246270 |
| **75TH PERCENTILE** | 10.44 | 0.8 | 1.0 | 2.3 | 25,253 | 5.48 | 911 | 23,634 | 54 | 37.3 | 77,964 |
| **50TH PERCENTILE** | 8.27 | 0.0 | 1.0 | 1.9 | 19,411 | 3.90 | 613 | 19,036 | 50 | 35.0 | 48,546 |
| **25TH PERCENTILE** | 5.70 | 0.0 | 0.0 | 1.5 | 16,244 | 2.86 | 423 | 12,957 | 33 | 30.8 | 29,381 |
| **MINIMUM** | 2.91 | 0.0 | 0.0 | 1.0 | 13,866 | 1.71 | 200 | 4,983 | 15 | 26.0 | 20,701 |
| **NO. LIBS. REPORTING** | 26.00 | 26.0 | 26.0 | 26.0 | 26 | 26.00 | 26 | 26 | 26 | 26.0 | 26 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 0.16 | 7.66 | 75.2 | 4.1 | 6.1 | 58.9 | 18.4 | 4.5 | 11,185 | 1.0 |
| **STANDARD DEVIATION** | 0.12 | 6.47 | 24.4 | 3.3 | 7.0 | 12.7 | 8.4 | 3.0 | 5,626 | 0.5 |
| **MAXIMUM** | 0.61 | 30.99 | 100.0 | 11.9 | 35.1 | 89.5 | 34.3 | 11.6 | 22,586 | 2.3 |
| **75TH PERCENTILE** | 0.21 | 9.12 | 90.9 | 4.8 | 7.0 | 68.9 | 25.2 | 5.5 | 14,299 | 1.3 |
| **50TH PERCENTILE** | 0.11 | 6.13 | 85.1 | 3.4 | 4.0 | 58.5 | 18.1 | 3.2 | 10,338 | 0.9 |
| **25TH PERCENTILE** | 0.09 | 4.13 | 68.6 | 2.2 | 3.4 | 48.1 | 11.8 | 2.1 | 6,079 | 0.7 |
| **MINIMUM** | 0.02 | 0.94 | 15.3 | 0.0 | 0.0 | 31.1 | 4.6 | 1.5 | 3,833 | 0.4 |
| **NO. LIBS. REPORTING** | 26.00 | 26.00 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26 | 26.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| **AVERAGE** | 592 | 15.2 | 0.44 | 0.06 | 3.2 | 0.14 | 9.26 | 1.78 | 2.48 | 22.64 |
| **STANDARD DEVIATION** | 285 | 26.3 | 0.29 | 0.02 | 1.5 | 0.10 | 5.85 | 1.42 | 1.35 | 4.66 |
| **MAXIMUM** | 1,256 | 87.0 | 1.40 | 0.09 | 6.4 | 0.52 | 30.76 | 6.27 | 6.65 | 31.00 |
| **75TH PERCENTILE** | 730 | 40.0 | 0.47 | 0.07 | 4.2 | 0.19 | 10.44 | 2.74 | 3.17 | 25.90 |
| **50TH PERCENTILE** | 556 | 0.0 | 0.38 | 0.05 | 3.2 | 0.12 | 8.27 | 1.02 | 2.13 | 23.50 |
| **25TH PERCENTILE** | 380 | 0.0 | 0.30 | 0.04 | 2.2 | 0.07 | 5.70 | 0.84 | 1.54 | 17.83 |
| **MINIMUM** | 166 | 0.0 | 0.14 | 0.03 | 0.6 | 0.02 | 2.91 | 0.25 | 0.98 | 11.93 |
| **NO. LIBS. REPORTING** | 26 | 26.0 | 26.00 | 26.00 | 26.0 | 26.00 | 26.00 | 26.00 | 26.00 | 26.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATICS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$50,000 - 74,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERLIN BORO | 51,436 | 4 | 30,294 | 0.23 | 7.05 | 86.5 | 6.7 | 7.2 | 48.9 | 19.1 | 3.8 | 8,988 |
| CLINTON TOWN | 54,456 | 10 | 75,576 | 0.04 | 3.18 | 10.7 | 0.9 | 7.9 | 64.7 | 15.4 | 9.2 | 6,728 |
| EAST RUTHERFORD | 72,688 | 2 | 63,760 | 0.15 | 9.73 | 95.7 | 3.9 | 3.9 | 64.1 | 19.7 | 1.4 | 3,327 |
| FAIR HAVEN | 58,143 | 13 | 66,945 | 0.13 | 8.73 | 78.3 | 3.3 | 4.1 | 63.1 | 15.0 | 9.5 | 25,968 |
| MORRIS PLAINS | 50,171 | 14 | 105,625 | 0.05 | 4.79 | 59.9 | 8.5 | 12.4 | 45.9 | 9.9 | 5.5 | 13,958 |
| MOUNT ARLINGTON | 56,707 | 14 | 38,878 | 0.32 | 12.47 | 86.0 | 9.0 | 9.5 | 47.6 | 20.8 | 3.8 | 6,376 |
| MOUNT HOLLY | 64,152 | 3 | 22,296 | 0.12 | 2.66 | 65.6 | 15.3 | 18.9 | 52.5 | 12.7 | 1.6 | 5,722 |
| MOUNTAIN LAKES | 66,408 | 14 | 90,023 | 0.12 | 10.40 | 57.4 | 5.5 | 8.7 | 48.3 | 25.2 | 7.8 | 10,840 |
| NORTHFIELD | 69,117 | 1 | 41,416 | 0.31 | 12.66 | 91.2 | 6.7 | 6.8 | 43.8 | 34.6 | 4.8 | 16,027 |
| NORTHVALE | 50,875 | 2 | 85,841 | 0.10 | 8.24 | 83.7 | 2.6 | 3.0 | 49.5 | 22.9 | 7.0 | 17,061 |
| OLD TAPPAN | 51,290 | 2 | 94,521 | 0.12 | 10.91 | 89.4 | 1.9 | 2.1 | 47.1 | 27.2 | 5.2 | 10,475 |
| PAULSBORO | 52,986 | 8 | 25,231 | 0.28 | 7.02 | 76.4 | 4.0 | 5.0 | 24.7 | 40.8 | 1.1 | 6,956 |
| PENNINGTON | 53,635 | 11 | 70,944 | 0.24 | 16.90 | 72.8 | 4.0 | 5.2 | 49.4 | 18.5 | 9.8 | 20,238 |
| PENNS GROVE-CARNEYS POINT | 55,525 | 17 | 16,709 | 0.03 | 0.58 | 19.0 | 1.4 | 6.7 | 46.8 | 26.0 | 3.5 | 18,464 |
| ROCKAWAY BORO | 62,038 | 14 | 53,023 | 0.20 | 10.40 | 92.2 | 7.0 | 7.0 | 67.8 | 20.9 | 3.3 | 7,822 |
| RUMSON | 68,537 | 13 | 106,433 | 0.04 | 4.30 | 47.4 | 2.1 | 4.3 | 64.0 | 16.7 | 6.6 | 15,401 |
| SOUTHAMPTON TWP | 53,742 | 3 | 37,084 | 0.08 | 2.93 | 52.4 | 2.2 | 3.9 | 50.5 | 25.1 | 2.6 | 8,440 |
| SPRING LAKE | 65,064 | 13 | 128,198 | 0.13 | 16.62 | 96.6 | 1.2 | 1.3 | 62.6 | 24.8 | 6.0 | 11,362 |
| STRATFORD | 56,623 | 4 | 26,042 | 0.22 | 5.69 | 68.3 | 6.4 | 8.6 | 0.0 | 28.5 | 3.8 | X |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERLIN BORO | 1.4 | 749 | 0.0 | 0.42 | 0.08 | 2.72 | 8.3 | 0.23 | 8.65 | 1.65 | 2.29 | 32.97 |
| CLINTON TOWN | 0.7 | 443 | 40.0 | 1.36 | 0.07 | 13.53 | 1.4 | 0.19 | 29.71 | 4.57 | 3.24 | 27.56 |
| EAST RUTHERFORD | 0.4 | 343 | 29.4 | 0.43 | 0.10 | 3.43 | 3.1 | 0.11 | 9.21 | 1.82 | 6.43 | 42.36 |
| FAIR HAVEN | 2.6 | 1,129 | 0.0 | 0.37 | 0.04 | 3.71 | 4.2 | 0.15 | 10.63 | 1.60 | 1.12 | 24.31 |
| MORRIS PLAINS | 1.3 | 917 | 0.0 | 0.39 | 0.07 | 4.23 | 5.4 | 0.23 | 8.59 | 0.85 | 1.56 | 27.57 |
| MOUNT ARLINGTON | 1.0 | 494 | 0.0 | 0.59 | 0.08 | 3.65 | 5.4 | 0.20 | 13.91 | 2.89 | 3.71 | 35.18 |
| MOUNT HOLLY | 0.5 | 381 | 33.3 | 0.28 | 0.07 | 3.00 | 1.5 | 0.04 | 6.05 | 0.77 | 3.74 | 27.42 |
| MOUNTAIN LAKES | 1.0 | 677 | 0.0 | 0.72 | 0.06 | 7.43 | 4.4 | 0.33 | 15.92 | 4.01 | 2.04 | 26.61 |
| NORTHFIELD | 2.1 | 996 | 0.0 | 0.30 | 0.06 | 2.33 | 7.5 | 0.17 | 9.05 | 3.13 | 1.88 | 35.92 |
| NORTHVALE | 1.3 | 922 | 0.0 | 0.41 | 0.05 | 5.22 | 3.5 | 0.19 | 10.40 | 2.38 | 1.49 | 26.44 |
| OLD TAPPAN | 0.8 | 623 | 0.0 | 0.50 | 0.06 | 6.76 | 3.3 | 0.22 | 11.66 | 3.17 | 2.23 | 26.66 |
| PAULSBORO | 0.4 | 366 | 0.0 | 0.15 | 0.05 | 2.82 | 6.1 | 0.17 | 8.03 | 3.27 | 7.62 | 53.63 |
| PENNINGTON | 1.1 | 474 | 63.6 | 0.48 | 0.02 | 8.59 | 4.6 | 0.39 | 23.57 | 4.35 | 2.41 | 21.95 |
| PENNS GROVE-CARNEYS POINT | 1.1 | 1,231 | 38.5 | 0.19 | 0.07 | 3.07 | 9.5 | 0.29 | 4.05 | 1.05 | 1.16 | 27.38 |
| ROCKAWAY BORO | 1.0 | 644 | 0.0 | 0.43 | 0.08 | 3.24 | 2.7 | 0.09 | 9.48 | 1.98 | 2.63 | 35.09 |
| RUMSON | 1.7 | 1,196 | 32.3 | 0.43 | 0.08 | 3.89 | 3.3 | 0.13 | 9.50 | 1.59 | 1.44 | 32.95 |
| SOUTHAMPTON TWP | 1.0 | 591 | 0.0 | 0.30 | 0.07 | 2.59 | 5.2 | 0.13 | 5.83 | 1.46 | 2.27 | 25.84 |
| SPRING LAKE | 0.5 | 1,000 | 0.0 | 0.53 | 0.09 | 12.72 | 2.1 | 0.27 | 15.69 | 3.89 | 2.60 | 50.05 |
| STRATFORD | 1.2 | 715 | X | 0.00 | 0.00 | 3.21 | 6.1 | 0.20 | 7.21 | 2.08 | 1.89 | 25.93 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### ---------- TOTAL EXPENDITURES=$50,000 - 74,999 ----------

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 6,332 | 340,903 | 44,221 | 2,957 | 61,036 | 29,401 | 13,086 | 58,610 |
| STANDARD DEVIATION | 2,850 | 173,279 | 22,233 | 2,041 | 15,609 | 10,984 | 4,630 | 7,082 |
| MAXIMUM | 13,693 | 768,018 | 96,706 | 7,111 | 106,044 | 46,566 | 23,915 | 72,638 |
| 75TH PERCENTILE | 7,850 | 420,108 | 50,837 | 4,203 | 71,342 | 36,707 | 16,113 | 65,064 |
| 50TH PERCENTILE | 5,944 | 341,802 | 43,400 | 2,430 | 59,146 | 27,124 | 12,970 | 56,623 |
| 25TH PERCENTILE | 4,172 | 180,066 | 28,239 | 1,108 | 48,433 | 25,148 | 9,811 | 52,986 |
| MINIMUM | 1,833 | 138,531 | 5,838 | 503 | 41,998 | 0 | 4,951 | 50,171 |
| NO. LIBS. REPORTING | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 11.43 | 0.3 | 0.9 | 2.3 | 26,054 | 5.06 | 1,158 | 27,326 | 58 | 37.0 | 62,044 |
| STANDARD DEVIATION | 6.26 | 0.5 | 0.7 | 0.8 | 9,122 | 3.32 | 762 | 12,450 | 20 | 7.4 | 33,250 |
| MAXIMUM | 29.71 | 1.0 | 2.0 | 3.4 | 52,734 | 13.53 | 4,008 | 51,936 | 92 | 48.0 | 128198 |
| 75TH PERCENTILE | 13.91 | 1.0 | 1.0 | 2.8 | 29,739 | 6.76 | 1,340 | 34,122 | 70 | 42.0 | 90,023 |
| 50TH PERCENTILE | 9.48 | 0.0 | 1.0 | 2.4 | 24,794 | 3.65 | 983 | 23,632 | 62 | 37.0 | 63,760 |
| 25TH PERCENTILE | 8.03 | 0.0 | 0.0 | 2.0 | 19,557 | 3.00 | 846 | 17,165 | 50 | 33.0 | 30,294 |
| MINIMUM | 4.05 | 0.0 | 0.0 | 0.0 | 14,892 | 2.33 | 345 | 6,956 | 3 | 19.0 | 16,709 |
| NO. LIBS. REPORTING | 19.00 | 19.0 | 19.0 | 19.0 | 19 | 19.00 | 19 | 19 | 19 | 19.0 | 19 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.15 | 8.17 | 70.0 | 4.9 | 6.7 | 49.5 | 22.3 | 5.1 | 11,897 | 1.1 |
| STANDARD DEVIATION | 0.09 | 4.61 | 24.4 | 3.6 | 4.1 | 15.8 | 7.5 | 2.7 | 5,963 | 0.6 |
| MAXIMUM | 0.32 | 16.90 | 96.6 | 15.3 | 18.9 | 67.8 | 40.8 | 9.8 | 25,968 | 2.6 |
| 75TH PERCENTILE | 0.23 | 10.91 | 89.4 | 6.7 | 8.6 | 63.1 | 26.0 | 7.0 | 16,286 | 1.3 |
| 50TH PERCENTILE | 0.13 | 8.24 | 76.4 | 4.0 | 6.7 | 49.4 | 20.9 | 4.8 | 10,658 | 1.0 |
| 25TH PERCENTILE | 0.08 | 4.30 | 57.4 | 2.1 | 3.9 | 46.8 | 16.7 | 3.3 | 6,899 | 0.7 |
| MINIMUM | 0.03 | C.58 | 10.7 | 0.9 | 1.3 | 0.0 | 9.9 | 1.1 | 3,327 | 0.4 |
| NO. LIBS. REPORTING | 19.00 | 19.00 | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 | 18 | 19.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 731 | 13.2 | 0.44 | 0.06 | 4.6 | 0.20 | 11.43 | 2.45 | 2.73 | 31.89 |
| STANDARD DEVIATION | 288 | 20.3 | 0.28 | 0.02 | 2.2 | 0.08 | 6.26 | 1.19 | 1.70 | 8.64 |
| MAXIMUM | 1,231 | 63.6 | 1.36 | 0.10 | 9.5 | 0.39 | 29.71 | 4.57 | 7.62 | 53.63 |
| 75TH PERCENTILE | 996 | 32.5 | 0.50 | 0.08 | 6.1 | 0.23 | 13.91 | 3.27 | 3.24 | 35.18 |
| 50TH PERCENTILE | 677 | 0.0 | 0.42 | 0.07 | 4.4 | 0.19 | 9.48 | 2.08 | 2.27 | 27.56 |
| 25TH PERCENTILE | 474 | 0.0 | 0.30 | 0.05 | 3.1 | 0.13 | 8.03 | 1.59 | 1.56 | 26.44 |
| MINIMUM | 343 | 0.0 | 0.00 | 0.00 | 1.4 | 0.04 | 4.05 | 0.77 | 1.12 | 21.95 |
| NO. LIBS. REPORTING | 19 | 18.0 | 19.00 | 19.00 | 19.0 | 19.00 | 19.00 | 19.00 | 19.00 | 19.00 |

ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

------------------------------------------- TOTAL EXPENDITURES=$75,000 - 99,999 -------------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LCC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUDUBON BORO | 80,048 | 4 | 26,158 | 0.33 | 8.63 | 94.4 | 4.4 | 4.5 | 50.0 | 32.7 | 2.6 | 8,681 |
| BLOOMINGDALE | 96,457 | 16 | 40,629 | 0.26 | 10.56 | 88.8 | 8.1 | 8.3 | 72.8 | 16.0 | 4.0 | 7,472 |
| BOGOTA | 91,519 | 2 | 45,330 | 0.26 | 11.61 | 98.2 | 8.0 | 8.4 | 73.6 | 19.5 | 4.0 | 10,602 |
| BRADLEY BEACH | 79,716 | 13 | 43,542 | 0.33 | 14.31 | 91.8 | 7.9 | 7.9 | 51.5 | 13.0 | 4.1 | 3,016 |
| BURLINGTON CITY | 84,007 | 3 | 29,038 | 0.12 | 3.45 | 34.7 | 3.1 | 8.2 | 61.9 | 11.8 | 1.5 | 4,597 |
| BUTLER | 85,732 | 14 | 48,143 | 0.19 | 9.04 | 74.3 | 10.8 | 12.7 | 65.5 | 19.2 | 4.7 | 8,872 |
| CAPE MAY CITY | 99,386 | 5 | 71,025 | 0.23 | 16.19 | 83.3 | 2.7 | 3.2 | 83.2 | 4.3 | 7.2 | 11,758 |
| DUNELLEN | 87,723 | 12 | 40,976 | 0.34 | 14.02 | 74.6 | 5.6 | 7.0 | 57.7 | 17.5 | 4.9 | 8,025 |
| EDGEWATER | 94,886 | 2 | 95,697 | 0.22 | 21.45 | 92.6 | 3.2 | 3.3 | 62.0 | 16.1 | 3.2 | 3,955 |
| FRANKLIN TWP | 85,973 | 8 | 22,127 | 0.25 | 5.55 | 77.0 | 9.8 | 11.3 | 64.8 | 14.9 | 2.2 | 7,623 |
| HALEDON | 78,391 | 16 | 39,236 | 0.29 | 11.27 | 85.2 | 7.2 | 7.8 | 61.1 | 24.5 | 3.8 | 8,646 |
| HANOVER TWP | 85,596 | 14 | 135,463 | 0.04 | 5.93 | 81.8 | 10.4 | 11.3 | 59.2 | 4.3 | 6.3 | 21,755 |
| HAWORTH | 77,965 | 2 | 96,709 | 0.24 | 22.84 | 95.2 | 4.3 | 4.3 | 58.3 | 21.8 | 8.0 | 11,255 |
| HO-HO-KUS | 96,531 | 2 | 111,808 | 0.28 | 31.71 | 97.6 | 2.4 | 2.4 | 63.9 | 10.1 | 4.5 | 5,949 |
| LITTLE SILVER | 75,123 | 13 | 73,591 | 0.16 | 11.41 | 86.0 | 4.2 | 4.6 | 68.7 | 17.9 | 8.2 | 15,181 |
| MENDHAM BORO | 87,803 | 14 | 86,579 | 0.04 | 3.31 | 20.3 | 4.4 | 17.7 | 44.5 | 24.4 | 5.9 | 10,164 |
| MENDHAM TWP | 75,843 | 14 | 114,102 | 0.07 | 8.04 | 48.3 | 4.4 | 8.4 | 54.6 | 24.4 | 13.6 | 23,105 |
| MILLTOWN | 84,275 | 12 | 48,429 | 0.22 | 10.73 | 79.9 | 7.6 | 8.7 | 60.4 | 19.1 | 5.8 | 9,892 |
| RARITAN | 77,134 | 18 | 67,319 | 0.22 | 14.59 | 89.5 | 4.8 | 5.1 | 45.8 | 28.6 | 3.0 | 5,779 |
| SPOTSWOOD | 96,909 | 12 | 30,790 | 0.32 | 9.98 | 85.8 | 7.9 | 8.5 | 73.3 | 12.2 | 4.1 | 10,063 |
| WALLINGTON | 88,769 | 2 | 40,974 | 0.26 | 10.60 | 94.3 | 0.0 | 0.0 | 53.1 | 23.6 | 3.1 | 12,917 |
| WEEHAWKEN | 96,190 | 9 | 34,517 | 0.26 | 9.09 | 94.3 | 5.3 | 5.3 | 48.0 | 20.8 | 1.0 | 2,575 |
| WEST LONG BRANCH | 94,180 | 13 | 53,630 | 0.21 | 11.47 | 94.2 | 5.1 | 5.1 | 55.1 | 18.9 | 4.6 | 3,762 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUDUBON BORO | 0.7 | 1,105 | 0.0 | 0.30 | 0.13 | 3.49 | 4.5 | 0.16 | 8.47 | 2.77 | 3.29 | 69.97 |
| BLOOMINGDALE | 1.5 | 632 | 22.7 | 0.54 | 0.08 | 2.69 | 6.0 | 0.16 | 11.78 | 1.88 | 2.93 | 35.67 |
| BOGOTA | 1.0 | 723 | 0.0 | 0.38 | 0.07 | 3.95 | 4.6 | 0.18 | 11.61 | 2.15 | 2.88 | 40.00 |
| BRADLEY BEACH | 0.8 | 668 | 0.0 | 0.52 | 0.08 | 5.15 | 2.4 | 0.13 | 16.45 | 2.13 | 3.98 | 51.10 |
| BURLINGTON CITY | 0.6 | 411 | 29.4 | 0.34 | 0.09 | 2.66 | 4.6 | 0.12 | 8.28 | 0.98 | 5.37 | 42.51 |
| BUTLER | 1.4 | 733 | 26.3 | 0.53 | 0.08 | 3.25 | 4.8 | 0.16 | 11.89 | 2.28 | 2.54 | 35.84 |
| CAPE MAY CITY | 1.0 | 1,032 | 0.0 | 0.61 | 0.09 | 7.17 | 1.1 | 0.08 | 16.85 | 0.73 | 2.35 | 46.62 |
| DUNELLEN | 0.9 | 586 | 26.3 | 0.61 | 0.07 | 5.22 | 3.5 | 0.19 | 14.07 | 2.46 | 2.88 | 32.44 |
| EDGEWATER | 0.7 | 342 | 28.9 | 0.81 | 0.09 | 4.68 | 3.6 | 0.17 | 20.30 | 3.27 | 6.31 | 41.47 |
| FRANKLIN TWP | 2.1 | 598 | 25.0 | 0.28 | 0.08 | 1.02 | 7.6 | 0.08 | 6.11 | 0.91 | 2.82 | 32.42 |
| HALEDON | 1.8 | 763 | 0.0 | 0.44 | 0.09 | 2.10 | 9.3 | 0.19 | 11.38 | 2.79 | 3.02 | 44.34 |
| HANOVER TWP | 2.1 | 1,479 | 29.4 | 0.29 | 0.07 | 2.95 | 0.6 | 0.02 | 7.25 | 0.31 | 1.16 | 32.92 |
| HAWORTH | 1.2 | 772 | 0.0 | 0.71 | 0.07 | 6.86 | 5.3 | 0.36 | 23.07 | 5.03 | 2.89 | 42.84 |
| HO-HO-KUS | 0.5 | 595 | 33.3 | 0.75 | 0.10 | 8.50 | 1.3 | 0.11 | 24.13 | 2.43 | 5.41 | 61.88 |
| LITTLE SILVER | 1.1 | 929 | 33.3 | 0.54 | 0.06 | 7.29 | 2.4 | 0.18 | 13.60 | 2.43 | 1.65 | 29.48 |
| MENDHAM BORO | 0.9 | 598 | 33.3 | 0.58 | 0.06 | 6.33 | 1.7 | 0.11 | 17.04 | 4.16 | 2.88 | 33.11 |
| MENDHAM TWP | 2.3 | 1,327 | 0.0 | 0.59 | 0.06 | 5.93 | 7.9 | 0.47 | 16.59 | 4.04 | 1.22 | 31.03 |
| MILLTOWN | 1.6 | 780 | 24.4 | 0.59 | 0.08 | 3.58 | 5.4 | 0.19 | 12.11 | 2.31 | 2.08 | 31.17 |
| RARITAN | 0.9 | 413 | 33.3 | 0.52 | 0.07 | 3.22 | 12.8 | 0.41 | 13.24 | 3.78 | 4.45 | 35.32 |
| SPOTSWOOD | 2.0 | 704 | 57.1 | 0.41 | 0.07 | 2.12 | 4.6 | 0.10 | 11.41 | 1.39 | 2.75 | 37.27 |
| WALLINGTON | 0.9 | 897 | 0.0 | 0.24 | 0.07 | 3.39 | 3.3 | 0.11 | 8.61 | 2.03 | 2.75 | 47.42 |
| WEEHAWKEN | 0.2 | 243 | 20.0 | 0.38 | 0.09 | 5.84 | 2.0 | 0.12 | 7.40 | 1.54 | 7.47 | 34.90 |
| WEST LONG BRANCH | 1.2 | 1,021 | 10.5 | 1.22 | 0.27 | 3.74 | 2.6 | 0.10 | 12.12 | 2.29 | 2.64 | 51.75 |

### TOTAL EXPENDITURES=$75,000 - 99,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WHARTON | 77,037 | 14 | 47,311 | 0.28 | 13.20 | 92.6 | 7 | 7 | 49.3 | 14.4 | 3.6 | 8,595 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WHARTON | 0.9 | 534 | 43.5 | 0.42 | 0.06 | 4.02 | 3.7 | 0.15 | 13.94 | 2.01 | 3.9 | 40.04 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$75,000 - 99,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 7,409 | 407,591 | 78,872 | 5,434 | 96,513 | 52,195 | 15,237 | 86,550 |
| STANDARD DEVIATION | 2,845 | 266,735 | 24,820 | 2,518 | 15,838 | 11,760 | 5,418 | 7,775 |
| MAXIMUM | 14,070 | 1,600,083 | 126,839 | 9,914 | 129,936 | 82,654 | 26,172 | 99,386 |
| 75TH PERCENTILE | 9,215 | 440,218 | 90,917 | 7,664 | 107,122 | 58,146 | 19,032 | 94,710 |
| 50TH PERCENTILE | 6,924 | 352,204 | 79,839 | 5,142 | 94,766 | 50,794 | 15,758 | 85,853 |
| 25TH PERCENTILE | 5,246 | 276,324 | 69,498 | 3,392 | 84,496 | 42,319 | 11,267 | 78,722 |
| MINIMUM | 3,380 | 211,005 | 17,050 | 0 | 73,297 | 35,350 | 3,662 | 75,123 |
| NO. LIBS. REPORTING | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 13.24 | 0.7 | 1.8 | 3.6 | 29,288 | 4.38 | 1,099 | 31,404 | 73 | 42.5 | 60,130 |
| STANDARD DEVIATION | 4.76 | 0.6 | 1.6 | 1.4 | 12,422 | 1.91 | 510 | 14,484 | 25 | 8.7 | 31,296 |
| MAXIMUM | 24.13 | 2.0 | 7.0 | 9.5 | 75,944 | 8.50 | 2,399 | 73,968 | 148 | 53.0 | 135463 |
| 75TH PERCENTILE | 16.55 | 1.0 | 2.8 | 3.8 | 33,741 | 5.91 | 1,338 | 35,610 | 84 | 50.8 | 83,332 |
| 50TH PERCENTILE | 12.11 | 1.0 | 1.0 | 3.2 | 27,062 | 3.85 | 1,134 | 30,494 | 71 | 44.0 | 47,727 |
| 25TH PERCENTILE | 9.30 | 0.0 | 1.0 | 2.8 | 22,093 | 3.02 | 758 | 19,836 | 55 | 35.3 | 39,584 |
| MINIMUM | 6.11 | 0.0 | 0.0 | 2.3 | 14,303 | 1.02 | 223 | 12,877 | 28 | 22.0 | 22,127 |
| NO. LIBS. REPORTING | 24.00 | 24.0 | 24.0 | 24.0 | 24 | 24.00 | 24 | 24 | 24 | 24.0 | 24 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.23 | 12.04 | 81.0 | 5.8 | 7.1 | 59.9 | 17.9 | 4.7 | 9,552 | 1.2 |
| STANDARD DEVIATION | 0.09 | 6.30 | 19.6 | 2.7 | 3.8 | 9.8 | 6.8 | 2.6 | 4,962 | 0.6 |
| MAXIMUM | 0.34 | 31.71 | 97.6 | 10.8 | 17.7 | 83.2 | 32.7 | 13.6 | 23,105 | 2.3 |
| 75TH PERCENTILE | 0.28 | 14.24 | 93.8 | 7.9 | 8.5 | 65.3 | 23.2 | 5.9 | 11,092 | 1.6 |
| 50TH PERCENTILE | 0.24 | 11.00 | 87.1 | 5.2 | 7.4 | 59.8 | 18.2 | 4.1 | 8,664 | 1.0 |
| 25TH PERCENTILE | 0.19 | 8.73 | 77.7 | 4.2 | 4.5 | 51.9 | 13.3 | 3.1 | 6,330 | 0.8 |
| MINIMUM | 0.04 | 3.31 | 20.3 | 0.0 | 0.0 | 44.5 | 4.3 | 1.0 | 2,575 | 0.2 |
| NO. LIBS. REPORTING | 24.00 | 24.00 | 24.0 | 24.0 | 24.0 | 24.0 | 24.0 | 24.0 | 24 | 24.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 745 | 19.9 | 0.53 | 0.09 | 4.4 | 0.17 | 13.24 | 2.34 | 3.32 | 40.90 |
| STANDARD DEVIATION | 296 | 16.6 | 0.21 | 0.04 | 2.8 | 0.10 | 4.76 | 1.13 | 1.53 | 10.06 |
| MAXIMUM | 1,479 | 57.1 | 1.22 | 0.27 | 12.8 | 0.47 | 24.13 | 5.03 | 7.47 | 69.97 |
| 75TH PERCENTILE | 921 | 32.3 | 0.61 | 0.09 | 5.4 | 0.19 | 16.56 | 2.78 | 3.96 | 46.05 |
| 50TH PERCENTILE | 714 | 24.7 | 0.52 | 0.08 | 4.1 | 0.16 | 12.11 | 2.28 | 2.88 | 38.64 |
| 25TH PERCENTILE | 588 | 0.0 | 0.38 | 0.07 | 2.4 | 0.11 | 9.30 | 1.62 | 2.56 | 32.97 |
| MINIMUM | 243 | 0.0 | 0.24 | 0.06 | 0.6 | 0.02 | 6.11 | 0.31 | 1.16 | 29.48 |
| NO. LIBS. REPORTING | 24 | 24.0 | 24.00 | 24.00 | 24.0 | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$100,000 - 149,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BEDMINSTER-FAR HILLS | 147,353 | 18 | 120,572 | 0.18 | 21.58 | 89.1 | 1.5 | 1.6 | 52.9 | 26.2 | 7.1 | 10,699 |
| BELMAR | 115,759 | 13 | 50,040 | 0.30 | 15.09 | 81.2 | 5.8 | 6.7 | 53.2 | 12.7 | 4.1 | 8,853 |
| CALDWELL | 145,369 | 7 | 49,385 | 0.36 | 17.73 | 87.3 | 6.1 | 6.5 | 72.8 | 16.6 | 6.6 | 10,505 |
| CRANBURY | 102,595 | 12 | 119,641 | 0.30 | 36.38 | 92.1 | 2.1 | 2.3 | 58.5 | 14.9 | 16.7 | 10,611 |
| CRESSKILL | 142,056 | 2 | 87,602 | 0.25 | 21.96 | 75.6 | 3.4 | 4.3 | 59.4 | 24.8 | 9.8 | 21,553 |
| EMERSON | 146,371 | 2 | 67,493 | 0.26 | 17.40 | 90.7 | 5.4 | 5.6 | 57.1 | 12.2 | 4.1 | 6,575 |
| FAIRVIEW | 126,585 | 2 | 46,291 | 0.26 | 11.92 | 90.5 | 7.8 | 8.0 | 66.1 | 11.6 | 3.4 | 10,897 |
| FLEMINGTON | 113,342 | 10 | 54,182 | 0.48 | 25.77 | 86.3 | 3.1 | 3.4 | 68.6 | 19.5 | 7.9 | 8,982 |
| FREEHOLD BORO | 118,321 | 13 | 35,436 | 0.30 | 10.66 | 89.1 | 9.2 | 9.4 | 69.1 | 11.9 | 2.2 | 5,236 |
| GLASSBORO | 134,226 | 8 | 17,405 | 0.36 | 6.24 | 61.5 | 7.5 | 10.8 | 54.2 | 18.5 | 4.0 | 7,211 |
| HADDON HEIGHTS | 127,591 | 4 | 31,137 | 0.37 | 11.50 | 71.3 | 6.4 | 8.2 | 72.0 | 17.8 | 5.8 | 8,540 |
| JEFFERSON TWP | 115,826 | 14 | 46,963 | 0.13 | 5.95 | 77.2 | 12.6 | 14.1 | 64.8 | 4.1 | 3.9 | 13,096 |
| KENILWORTH | 112,155 | 20 | 66,254 | 0.21 | 13.94 | 92.3 | 5.0 | 5.2 | 56.1 | 20.5 | 1.5 | 2,613 |
| LINCOLN PARK | 144,333 | 14 | 43,212 | 0.29 | 12.45 | 91.1 | 5.9 | 6.0 | 53.2 | 22.3 | 3.9 | 7,202 |
| LITTLE FERRY | 136,305 | 2 | 58,546 | 0.22 | 13.00 | 89.6 | 4.9 | 5.2 | 65.3 | 10.7 | 2.9 | 6,166 |
| MANVILLE | 122,855 | 18 | 40,386 | 0.29 | 11.84 | 90.6 | 8.2 | 8.3 | 60.6 | 12.0 | 6.2 | 11,242 |
| MONTVILLE | 112,038 | 14 | 80,112 | 0.07 | 5.89 | 80.5 | 9.5 | 10.5 | 69.9 | 5.5 | 4.3 | 14,620 |
| PENNSVILLE | 117,207 | 17 | 31,482 | 0.26 | 8.13 | 78.2 | 5.1 | 6.2 | 63.0 | 15.6 | 3.0 | 8,640 |
| PITMAN | 124,260 | 8 | 23,196 | 0.44 | 10.30 | 77.1 | 6.4 | 7.6 | 57.7 | 22.1 | 8.3 | 14,227 |
| ROSELAND | 140,135 | 7 | 115,608 | 0.21 | 24.11 | 92.6 | 2.8 | 2.9 | 60.7 | 15.9 | 3.3 | 3,680 |
| SALEM | 136,760 | 17 | 11,832 | 0.92 | 10.83 | 55.7 | 6.5 | 10.5 | 60.7 | 19.6 | 4.9 | 6,394 |
| WANAQUE | 141,694 | 16 | 39,213 | 0.31 | 12.23 | 84.8 | 6.4 | 7.1 | 63.6 | 16.1 | 3.4 | 6,152 |
| WASHINGTON BORO | 129,395 | 21 | 33,431 | 0.56 | 18.70 | 88.0 | 5.8 | 6.2 | 65.5 | 17.1 | 9.6 | 12,707 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BEDMINSTER-FAR HILLS | 1.2 | 981 | 22.7 | 0.66 | 0.09 | 5.68 | 6.0 | 0.34 | 22.12 | 5.79 | 3.13 | 59.04 |
| BELMAR | 1.1 | 642 | 69.0 | 0.46 | 0.07 | 3.84 | 5.3 | 0.20 | 18.47 | 2.35 | 4.51 | 55.65 |
| CALDWELL | 1.2 | 917 | 41.7 | 0.62 | 0.09 | 5.37 | 4.6 | 0.25 | 18.90 | 3.14 | 2.88 | 50.83 |
| CRANBURY | 2.6 | 1,005 | 27.8 | 1.57 | 0.09 | 6.49 | 4.5 | 0.29 | 44.76 | 6.67 | 2.69 | 51.92 |
| CRESSKILL | 1.6 | 1,237 | 41.9 | 0.41 | 0.06 | 5.42 | 4.8 | 0.26 | 18.64 | 4.63 | 2.13 | 50.59 |
| EMERSON | 1.0 | 702 | 27.7 | 0.63 | 0.11 | 4.12 | 3.6 | 0.15 | 19.55 | 2.39 | 4.74 | 63.97 |
| FAIRVIEW | 1.7 | 775 | 31.3 | 0.31 | 0.07 | 2.03 | 5.3 | 0.11 | 12.40 | 1.44 | 3.63 | 54.10 |
| FLEMINGTON | 0.8 | 764 | 0.0 | 0.88 | 0.09 | 9.59 | 3.8 | 0.37 | 25.04 | 4.87 | 3.15 | 46.38 |
| FREEHOLD BORO | 1.1 | 500 | 23.3 | 0.41 | 0.10 | 1.96 | 4.5 | 0.09 | 11.33 | 1.35 | 5.26 | 50.56 |
| GLASSBORO | 1.7 | 1,145 | 21.0 | 0.55 | 0.16 | 2.32 | 6.6 | 0.15 | 9.19 | 1.70 | 2.30 | 50.61 |
| HADDON HEIGHTS | 1.1 | 903 | 18.2 | 0.67 | 0.11 | 5.34 | 3.3 | 0.17 | 15.66 | 2.79 | 2.72 | 47.19 |
| JEFFERSON TWP | 1.3 | 1,191 | 24.0 | 0.30 | 0.09 | 3.10 | 1.9 | 0.06 | 6.87 | 0.28 | 1.77 | 40.50 |
| KENILWORTH | 0.4 | 273 | 20.8 | 0.59 | 0.10 | 3.86 | 5.7 | 0.22 | 13.84 | 2.84 | 8.94 | 46.89 |
| LINCOLN PARK | 1.1 | 773 | 16.9 | 0.54 | 0.11 | 3.40 | 3.9 | 0.13 | 13.12 | 2.92 | 3.40 | 50.47 |
| LITTLE FERRY | 0.8 | 783 | 21.3 | 0.48 | 0.13 | 3.46 | 2.7 | 0.09 | 13.81 | 1.48 | 4.70 | 70.84 |
| MANVILLE | 1.0 | 1,449 | 13.8 | 0.55 | 0.13 | 6.49 | 2.5 | 0.16 | 11.71 | 1.40 | 1.88 | 52.50 |
| MONTVILLE | 1.3 | 1,175 | 22.2 | 0.29 | 0.08 | 3.24 | 3.1 | 0.10 | 7.24 | 0.40 | 1.70 | 38.47 |
| PENNSVILLE | 1.1 | 638 | 8.3 | 0.35 | 0.07 | 2.86 | 2.4 | 0.07 | 8.59 | 1.34 | 2.83 | 34.68 |
| PITMAN | 2.5 | 1,326 | 25.5 | 0.58 | 0.09 | 3.36 | 5.6 | 0.19 | 13.19 | 2.92 | 1.59 | 40.50 |
| ROSELAND | 1.0 | 566 | 20.4 | 0.89 | 0.15 | 3.25 | 4.0 | 0.13 | 25.41 | 4.05 | 7.77 | 81.66 |
| SALEM | 0.7 | 968 | 18.9 | 0.77 | 0.15 | 7.32 | 2.3 | 0.17 | 19.88 | 3.90 | 4.04 | 75.14 |
| WANAQUE | 1.4 | 685 | 16.9 | 0.55 | 0.11 | 2.41 | 4.9 | 0.12 | 13.16 | 2.11 | 3.90 | 51.41 |
| WASHINGTON BORO | 1.8 | 1,092 | 20.4 | 0.75 | 0.09 | 5.35 | 5.0 | 0.27 | 19.89 | 3.39 | 2.08 | 43.66 |

ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATICS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

------------------------------------------------ TOTAL EXPENDITURES=$100,000 - 149,999 ------------------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WASHINGTON TWP | 126,829 | 8 | 25,778 | 0.11 | 2.73 | 73.0 | 4.7 | 6.1 | 48.2 | 32.7 | 4.1 | 30,069 |
| WATERFORD TWP | 103,514 | 4 | 22,347 | 0.34 | 7.55 | 68.4 | 5.5 | 7.4 | 66.8 | 15.0 | 2.4 | 5,551 |
| WOOD-RIDGE | 120,493 | 2 | 62,726 | 0.22 | 13.91 | 89.0 | 4.8 | 5.1 | 56.2 | 17.7 | 4.1 | 7,623 |
| WOODBURY | 116,384 | 8 | 25,091 | 0.38 | 9.49 | 84.3 | 8.9 | 9.6 | 69.1 | 18.0 | 3.7 | 6,423 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WASHINGTON TWP | 3.1 | 2,624 | 20.8 | 0.14 | 0.09 | 1.34 | 6.8 | 0.09 | 3.59 | 1.17 | 0.88 | 44.35 |
| WATERFORD TWP | 1.3 | 442 | 39.5 | 0.43 | 0.08 | 1.78 | 6.7 | 0.12 | 10.28 | 1.55 | 4.34 | 36.86 |
| WOOD-RIDGE | 1.2 | 745 | 23.3 | 0.54 | 0.10 | 3.53 | 6.6 | 0.23 | 15.23 | 2.70 | 3.68 | 52.66 |
| WOODBURY | 1.0 | 824 | 16.9 | 0.57 | 0.13 | 3.68 | 4.2 | 0.15 | 11.28 | 2.03 | 3.07 | 48.66 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$100,000 - 149,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 10,153 | 462,337 | 112,355 | 8,026 | 136,374 | 77,966 | 21,443 | 126,657 |
| STANDARD DEVIATION | 6,015 | 255,506 | 22,292 | 3,084 | 23,145 | 10,513 | 8,626 | 13,387 |
| MAXIMUM | 35,346 | 1,239,013 | 167,392 | 16,413 | 221,507 | 105,787 | 41,458 | 147,353 |
| 75TH PERCENTILE | 10,782 | 577,853 | 130,223 | 10,353 | 143,648 | 84,412 | 24,810 | 140,135 |
| 50TH PERCENTILE | 9,424 | 423,649 | 111,360 | 8,026 | 134,592 | 77,986 | 22,058 | 126,585 |
| 25TH PERCENTILE | 6,880 | 254,203 | 94,583 | 6,166 | 123,650 | 71,685 | 14,742 | 115,826 |
| MINIMUM | 2,292 | 81,401 | 74,500 | 1,927 | 90,587 | 60,016 | 4,791 | 102,595 |
| NO. LIBS. REPORTING | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 15.67 | 1.1 | 2.1 | 4.8 | 35,421 | 4.10 | 1,497 | 46,198 | 108 | 48.7 | 52,050 |
| STANDARD DEVIATION | 7.98 | 0.4 | 0.9 | 1.1 | 12,349 | 1.91 | 551 | 25,866 | 42 | 7.9 | 30,279 |
| MAXIMUM | 44.76 | 2.0 | 4.0 | 8.1 | 68,062 | 9.59 | 3,192 | 144,332 | 253 | 65.0 | 120572 |
| 75TH PERCENTILE | 19.55 | 1.3 | 3.0 | 5.5 | 43,420 | 5.37 | 1,768 | 62,264 | 132 | 55.0 | 66,254 |
| 50TH PERCENTILE | 13.81 | 1.0 | 2.0 | 4.8 | 34,791 | 3.53 | 1,462 | 38,199 | 96 | 48.0 | 46,291 |
| 25TH PERCENTILE | 11.28 | 1.0 | 1.0 | 4.3 | 25,983 | 2.86 | 1,099 | 30,903 | 79 | 44.0 | 31,137 |
| MINIMUM | 3.59 | 0.0 | 1.0 | 2.9 | 14,864 | 1.36 | 676 | 12,540 | 50 | 33.0 | 11,832 |
| NO. LIBS. REPORTING | 27.00 | 27.0 | 27.0 | 27.0 | 27 | 27.00 | 27 | 27 | 27 | 27.0 | 27 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.31 | 13.97 | 82.5 | 6.0 | 6.8 | 61.7 | 16.7 | 5.2 | 9,854 | 1.3 |
| STANDARD DEVIATION | 0.16 | 7.29 | 9.8 | 2.4 | 2.8 | 6.6 | 6.0 | 3.1 | 5,639 | 0.6 |
| MAXIMUM | 0.92 | 36.35 | 92.6 | 12.6 | 14.1 | 72.8 | 32.7 | 16.7 | 30,069 | 3.1 |
| 75TH PERCENTILE | 0.36 | 17.73 | 90.5 | 7.5 | 8.3 | 66.8 | 19.6 | 6.6 | 11,242 | 1.6 |
| 50TH PERCENTILE | 0.29 | 12.23 | 86.3 | 5.8 | 6.5 | 60.7 | 16.6 | 4.1 | 8,640 | 1.2 |
| 25TH PERCENTILE | 0.22 | 9.49 | 77.1 | 4.8 | 5.2 | 56.2 | 12.2 | 3.4 | 6,394 | 1.0 |
| MINIMUM | 0.07 | 2.73 | 55.7 | 1.5 | 1.6 | 48.2 | 4.1 | 1.5 | 2,613 | 0.4 |
| NO. LIBS. REPORTING | 27.00 | 27.00 | 27.0 | 27.0 | 27.0 | 27.0 | 27.0 | 27.0 | 27 | 27.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 930 | 24.2 | 0.57 | 0.10 | 4.5 | 0.17 | 15.67 | 2.65 | 3.47 | 51.48 |
| STANDARD DEVIATION | 440 | 12.7 | 0.27 | 0.03 | 1.4 | 0.08 | 7.98 | 1.56 | 1.79 | 11.06 |
| MAXIMUM | 2,624 | 69.0 | 1.57 | 0.16 | 6.8 | 0.37 | 44.76 | 6.67 | 8.94 | 81.66 |
| 75TH PERCENTILE | 1,145 | 27.7 | 0.66 | 0.11 | 5.6 | 0.23 | 19.55 | 3.39 | 4.34 | 54.10 |
| 50TH PERCENTILE | 824 | 21.3 | 0.55 | 0.09 | 4.5 | 0.15 | 13.81 | 2.39 | 3.13 | 50.59 |
| 25TH PERCENTILE | 685 | 18.2 | 0.41 | 0.09 | 3.3 | 0.11 | 11.28 | 1.44 | 2.13 | 44.35 |
| MINIMUM | 273 | 0.0 | 0.14 | 0.06 | 1.9 | 0.06 | 3.59 | 0.28 | 0.88 | 34.65 |
| NO. LIBS. REPORTING | 27 | 27.0 | 27.00 | 27.00 | 27.0 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$150,000 - 199,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 181,628 | 2 | 94,073 | 0.27 | 25.08 | 84.2 | 3.3 | 3.8 | 68.1 | 19.0 | 10.0 | 9,314 |
| CLOSTER | 167,354 | 2 | 84,036 | 0.22 | 18.09 | 83.9 | 3.5 | 4.0 | 51.5 | 14.9 | 6.7 | 14,093 |
| FAIRFIELD | 170,893 | 7 | 124,695 | 0.16 | 20.06 | 95.0 | 2.2 | 2.3 | 70.5 | 8.1 | 6.2 | 7,733 |
| GLEN RIDGE | 197,002 | 7 | 59,039 | 0.37 | 21.84 | 85.9 | 4.9 | 5.4 | 77.8 | 13.4 | 7.3 | 7,629 |
| HACKETTSTOWN | 158,163 | 21 | 42,472 | 0.36 | 15.34 | 86.6 | 7.1 | 7.6 | 58.9 | 24.2 | 6.8 | 11,547 |
| HILLSDALE | 198,969 | 2 | 68,730 | 0.24 | 16.61 | 84.5 | 5.2 | 5.8 | 53.5 | 13.6 | 5.7 | 13,477 |
| LITTLE FALLS | 179,377 | 16 | 54,454 | 0.25 | 13.46 | 87.5 | 6.1 | 6.5 | 62.2 | 19.0 | 4.3 | 7,273 |
| MARGATE CITY | 185,144 | 1 | 95,721 | 0.19 | 17.92 | 83.4 | 1.2 | 1.4 | 56.9 | 19.3 | 9.4 | 15,024 |
| MIDLAND PARK | 196,060 | 2 | 71,908 | 0.32 | 22.99 | 82.3 | 4.7 | 5.4 | 57.3 | 17.4 | 8.7 | 10,771 |
| NORTH HALEDON | 185,351 | 16 | 50,085 | 0.38 | 18.83 | 87.1 | 5.5 | 6.0 | 73.6 | 10.6 | 7.1 | 10,269 |
| PALISADES PARK | 156,734 | 2 | 53,551 | 0.20 | 10.65 | 94.1 | 4.5 | 4.6 | 73.5 | 15.8 | 2.6 | 5,239 |
| PARK RIDGE | 162,960 | 2 | 67,842 | 0.26 | 17.31 | 92.8 | 5.3 | 5.4 | 66.7 | 16.9 | 5.9 | 9,543 |
| PASSAIC TWP | 156,743 | 14 | 72,928 | 0.22 | 15.96 | 84.2 | 5.0 | 5.6 | 61.4 | 26.2 | 6.4 | 11,748 |
| PLAINSBORO | 198,218 | 12 | 79,271 | 0.29 | 22.73 | 98.4 | 0.4 | 0.4 | 30.6 | 33.2 | 1.8 | 7,262 |
| POMPTON LAKES | 171,691 | 16 | 46,248 | 0.30 | 13.67 | 90.5 | 6.3 | 6.5 | 68.3 | 13.7 | 3.3 | 6,898 |
| RIDGEFIELD PARK | 163,004 | 2 | 48,658 | 0.28 | 13.38 | 79.8 | 6.2 | 7.2 | 73.6 | 14.8 | 4.6 | 9,913 |
| RINGWOOD | 185,115 | 16 | 49,495 | 0.23 | 11.45 | 84.2 | 5.2 | 5.8 | 65.6 | 15.8 | 3.8 | 7,689 |
| RIVER VALE | 186,599 | 2 | 78,159 | 0.22 | 17.55 | 89.7 | 5.1 | 5.4 | 62.3 | 16.7 | 6.8 | 8,678 |
| ROSELLE | 192,142 | 20 | 30,198 | 0.30 | 8.98 | 85.5 | 6.7 | 7.3 | 79.5 | 12.1 | 3.1 | 7,380 |
| ROSELLE PARK | 197,282 | 20 | 36,293 | 0.36 | 12.92 | 85.7 | 6.8 | 7.4 | 73.0 | 13.0 | 3.6 | 7,191 |
| SOUTH AMBOY | 161,564 | 12 | 34,429 | 0.61 | 20.96 | 87.4 | 5.6 | 6.1 | 70.4 | 18.0 | 3.8 | 4,700 |
| SOUTH RIVER | 159,137 | 12 | 36,494 | 0.37 | 13.44 | 89.0 | 7.2 | 7.5 | 58.7 | 23.8 | 4.9 | 11,949 |
| TOTOWA BORO | 175,853 | 16 | 76,585 | 0.19 | 14.67 | 96.1 | 0.0 | 0.0 | 57.3 | 23.3 | 2.6 | 6,958 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 1.6 | 1,101 | 15.4 | 1.08 | 0.12 | 6.29 | 4.7 | 0.30 | 30.08 | 5.72 | 3.00 | 63.51 |
| CLOSTER | 1.5 | 1,116 | 55.3 | 0.47 | 0.08 | 4.59 | 5.4 | 0.25 | 20.81 | 3.11 | 3.13 | 67.05 |
| FAIRFIELD | 1.1 | 992 | 14.7 | 0.81 | 0.13 | 5.60 | 1.7 | 0.09 | 20.25 | 1.65 | 3.25 | 62.01 |
| GLEN RIDGE | 1.2 | 1,144 | 40.0 | 0.96 | 0.15 | 6.03 | 3.0 | 0.18 | 25.09 | 3.37 | 3.44 | 75.77 |
| HACKETTSTOWN | 1.4 | 1,112 | 19.2 | 0.59 | 0.10 | 4.72 | 4.7 | 0.22 | 17.96 | 4.35 | 2.63 | 56.33 |
| HILLSDALE | 1.1 | 1,093 | 30.2 | 0.42 | 0.08 | 5.27 | 2.4 | 0.13 | 19.47 | 2.65 | 3.43 | 72.19 |
| LITTLE FALLS | 1.3 | 948 | 13.7 | 0.60 | 0.13 | 3.45 | 6.5 | 0.22 | 14.63 | 2.78 | 3.38 | 61.60 |
| MARGATE CITY | 2.9 | 1,530 | 17.9 | 0.62 | 0.10 | 3.26 | 11.1 | 0.36 | 20.60 | 3.97 | 2.20 | 64.74 |
| MIDLAND PARK | 1.5 | 1,059 | 31.6 | 0.81 | 0.10 | 5.81 | 4.0 | 0.23 | 27.90 | 4.86 | 3.19 | 65.01 |
| NORTH HALEDON | 1.3 | 1,683 | 33.9 | 0.69 | 0.16 | 5.54 | 2.0 | 0.11 | 21.62 | 2.29 | 3.06 | 99.01 |
| PALISADES PARK | 1.2 | 709 | 15.4 | 0.49 | 0.14 | 2.13 | 5.8 | 0.12 | 11.76 | 1.85 | 4.60 | 62.79 |
| PARK RIDGE | 1.4 | 920 | 18.9 | 0.62 | 0.10 | 4.08 | 6.0 | 0.25 | 19.07 | 3.22 | 3.22 | 56.98 |
| PASSAIC TWP | 1.6 | 836 | 23.8 | 0.54 | 0.07 | 4.00 | 7.5 | 0.30 | 20.27 | 5.31 | 3.18 | 51.09 |
| PLAINSBORO | 2.2 | 458 | 58.6 | 0.25 | 0.06 | 0.83 | 21.2 | 0.18 | 17.40 | 5.77 | 9.41 | 82.87 |
| POMPTON LAKES | 1.0 | 793 | 18.5 | 0.48 | 0.11 | 3.38 | 3.2 | 0.11 | 15.34 | 2.11 | 4.61 | 70.25 |
| RIDGEFIELD PARK | 0.7 | 958 | 52.6 | 0.47 | 0.10 | 6.22 | 1.8 | 0.11 | 13.38 | 1.98 | 2.88 | 53.13 |
| RINGWOOD | 1.7 | 972 | 23.9 | 0.50 | 0.13 | 2.24 | 5.1 | 0.11 | 13.77 | 2.18 | 3.59 | 67.17 |
| RIVER VALE | 1.9 | 1,142 | 26.7 | 0.78 | 0.13 | 3.58 | 4.4 | 0.16 | 19.52 | 3.25 | 2.87 | 62.96 |
| ROSELLE | 1.3 | 1,221 | 23.3 | 0.42 | 0.17 | 2.37 | 4.3 | 0.10 | 9.42 | 1.14 | 3.03 | 71.06 |
| ROSELLE PARK | 1.1 | 913 | 15.2 | 0.51 | 0.13 | 3.42 | 3.4 | 0.11 | 15.15 | 1.97 | 4.16 | 72.96 |
| SOUTH AMBOY | 0.9 | 511 | 16.1 | 0.31 | 0.11 | 4.11 | 5.4 | 0.22 | 20.99 | 3.78 | 5.54 | 54.51 |
| SOUTH RIVER | 2.4 | 1,041 | 40.7 | 0.41 | 0.09 | 2.01 | 11.2 | 0.22 | 12.02 | 2.87 | 2.47 | 49.36 |
| TOTOWA BORO | 0.6 | 664 | 0.0 | 0.37 | 0.10 | 4.21 | 6.1 | 0.26 | 15.45 | 3.60 | 6.02 | 76.46 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$150,000 - 199,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WALDWICK | 191,177 | 2 | 61,022 | 0.27 | 16.53 | 87.2 | 5.5 | 5.9 | 62.5 | 12.4 | 6.2 | 9,842 |
| WASHINGTON | 172,457 | 2 | 68,348 | 0.22 | 15.32 | 87.8 | 4.1 | 4.4 | 57.3 | 13.5 | 5.7 | 10,027 |
| WASHINGTON TWP | 158,963 | 14 | 63,287 | 0.21 | 13.33 | 86.0 | 6.9 | 7.4 | 77.1 | 7.7 | 4.9 | 9,582 |
| WEST MILFORD | 191,154 | 16 | 46,314 | 0.17 | 7.65 | 92.9 | 5.4 | 5.4 | 69.0 | 15.2 | 3.4 | 12,198 |
| WEST PATERSON | 161,482 | 16 | 50,273 | 0.26 | 13.27 | 94.3 | 3.6 | 3.7 | 37.6 | 10.1 | 2.3 | 6,497 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WALDWICK | 1.6 | 1,185 | 30.8 | 0.63 | 0.12 | 3.82 | 3.5 | 0.13 | 18.48 | 2.29 | 2.99 | 68.08 |
| WASHINGTON | 1.4 | 1,039 | 36.8 | 0.57 | 0.10 | 4.12 | 4.3 | 0.18 | 17.10 | 2.30 | 3.02 | 60.30 |
| WASHINGTON TWP | 3.0 | 1,356 | 26.7 | 0.51 | 0.14 | 1.64 | 3.5 | 0.06 | 10.83 | 0.83 | 2.21 | 57.68 |
| WEST MILFORD | 3.7 | 1,666 | 38.0 | 0.28 | 0.14 | 0.90 | 10.2 | 0.09 | 7.41 | 1.13 | 2.21 | 70.69 |
| WEST PATERSON | 1.0 | 592 | 14.6 | 0.35 | 0.09 | 2.21 | 4.4 | 0.10 | 13.87 | 1.40 | 6.06 | 69.01 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$150,000 - 199,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 11,139 | 654,278 | 165,429 | 8,942 | 187,833 | 112,277 | 29,189 | 177,222 |
| STANDARD DEVIATION | 4,112 | 206,047 | 24,359 | 3,924 | 24,387 | 22,157 | 10,368 | 14,821 |
| MAXIMUM | 25,904 | 1,195,081 | 259,039 | 15,679 | 263,181 | 153,194 | 65,745 | 198,969 |
| 75TH PERCENTILE | 12,832 | 738,849 | 170,693 | 11,297 | 199,928 | 122,344 | 34,458 | 191,171 |
| 50TH PERCENTILE | 10,282 | 623,443 | 162,268 | 9,654 | 186,141 | 114,533 | 27,297 | 177,615 |
| 25TH PERCENTILE | 8,465 | 508,300 | 153,170 | 6,309 | 173,616 | 99,288 | 23,605 | 161,913 |
| MINIMUM | 6,038 | 265,002 | 123,390 | 0 | 146,611 | 60,622 | 12,252 | 156,734 |
| NO. LIBS. REPORTING | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 17.49 | 1.5 | 3.2 | 5.9 | 37,833 | 3.78 | 1,795 | 53,804 | 114 | 52.4 | 62,307 |
| STANDARD DEVIATION | 5.24 | 0.7 | 1.6 | 1.3 | 12,320 | 1.59 | 641 | 15,825 | 29 | 5.5 | 21,431 |
| MAXIMUM | 30.08 | 3.0 | 7.0 | 8.6 | 75,755 | 6.29 | 3,258 | 86,609 | 167 | 62.0 | 124695 |
| 75TH PERCENTILE | 20.52 | 2.0 | 4.0 | 6.8 | 46,569 | 5.13 | 2,094 | 62,949 | 134 | 55.8 | 75,671 |
| 50TH PERCENTILE | 17.68 | 1.4 | 3.0 | 5.8 | 37,913 | 3.91 | 1,677 | 56,827 | 113 | 53.0 | 60,031 |
| 25TH PERCENTILE | 13.80 | 1.0 | 2.0 | 5.2 | 29,518 | 2.27 | 1,375 | 47,929 | 94 | 48.5 | 46,900 |
| MINIMUM | 7.41 | 0.0 | 0.0 | 2.9 | 9,448 | 0.83 | 795 | 21,059 | 55 | 36.0 | 30,198 |
| NO. LIBS. REPORTING | 28.00 | 28.0 | 28.0 | 28.0 | 28 | 28.00 | 28 | 28 | 28 | 28.0 | 28 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.28 | 16.07 | 88.1 | 4.8 | 5.2 | 63.4 | 16.5 | 5.3 | 9,301 | 1.6 |
| STANDARD DEVIATION | 0.09 | 4.27 | 4.6 | 1.9 | 2.1 | 11.3 | 5.7 | 2.2 | 2,621 | 0.7 |
| MAXIMUM | 0.61 | 25.08 | 98.4 | 7.2 | 7.6 | 79.5 | 33.2 | 10.0 | 15,024 | 3.7 |
| 75TH PERCENTILE | 0.31 | 18.64 | 92.2 | 6.2 | 6.5 | 72.4 | 19.0 | 6.8 | 11,353 | 1.7 |
| 50TH PERCENTILE | 0.26 | 15.65 | 87.1 | 5.2 | 5.5 | 64.2 | 15.5 | 5.3 | 9,429 | 1.4 |
| 25TH PERCENTILE | 0.22 | 13.34 | 84.3 | 3.7 | 4.1 | 57.3 | 13.1 | 3.5 | 7,265 | 1.1 |
| MINIMUM | 0.16 | 7.65 | 79.8 | 0.0 | 0.0 | 30.6 | 7.7 | 1.8 | 4,700 | 0.6 |
| NO. LIBS. REPORTING | 28.00 | 28.00 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 | 28 | 28.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 1,027 | 26.9 | 0.57 | 0.11 | 5.6 | 0.18 | 17.49 | 2.92 | 3.67 | 65.89 |
| STANDARD DEVIATION | 302 | 13.8 | 0.20 | 0.03 | 3.9 | 0.08 | 5.24 | 1.36 | 1.53 | 10.35 |
| MAXIMUM | 1,683 | 58.6 | 1.08 | 0.17 | 21.2 | 0.36 | 30.08 | 5.77 | 9.41 | 99.01 |
| 75TH PERCENTILE | 1,144 | 36.1 | 0.67 | 0.13 | 6.1 | 0.23 | 20.52 | 3.73 | 4.02 | 70.97 |
| 50TH PERCENTILE | 1,040 | 23.8 | 0.53 | 0.11 | 4.5 | 0.17 | 17.68 | 2.72 | 3.19 | 64.88 |
| 25TH PERCENTILE | 855 | 15.6 | 0.43 | 0.10 | 3.4 | 0.11 | 13.80 | 1.97 | 2.91 | 58.34 |
| MINIMUM | 458 | 0.0 | 0.25 | 0.06 | 1.7 | 0.06 | 7.41 | 0.83 | 2.20 | 49.36 |
| NO. LIBS. REPORTING | 28 | 28.0 | 28.00 | 28.00 | 28.0 | 28.00 | 28.00 | 28.00 | 28.00 | 28.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

------------------------------------------ TOTAL EXPENDITURES=$200,000 - 349,999 ------------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASBURY PARK | 280,449 | 13 | 20,026 | 0.73 | 14.52 | 83.2 | 7.6 | 8.4 | 65.9 | 14.9 | 2.8 | 6,339 |
| BERNARDSVILLE | 240,006 | 18 | 121,703 | 0.26 | 31.94 | 83.3 | 2.7 | 3.1 | 55.5 | 24.1 | 13.2 | 13,203 |
| BOUND BROOK | 220,358 | 18 | 43,001 | 0.46 | 19.73 | 80.6 | 5.5 | 6.4 | 71.8 | 17.5 | 10.3 | 8,790 |
| BRIDGETON | 206,288 | 6 | 11,997 | 0.88 | 10.51 | 83.6 | 10.0 | 10.7 | 74.1 | 13.8 | 3.0 | 6,379 |
| CARLSTADT | 261,673 | 2 | 171,873 | 0.24 | 40.95 | 97.8 | 1.8 | 1.8 | 28.0 | 12.8 | 5.0 | 6,173 |
| CARTERET | 202,313 | 12 | 40,027 | 0.25 | 9.85 | 94.6 | 5.4 | 5.4 | 69.0 | 19.9 | 1.7 | 3,733 |
| CEDAR GROVE | 272,474 | 7 | 61,190 | 0.41 | 24.80 | 90.5 | 4.5 | 4.8 | 67.2 | 16.6 | 9.3 | 13,795 |
| CHESTER BORO & TWP | 200,113 | 14 | 84,822 | 0.27 | 22.53 | 84.2 | 4.3 | 4.9 | 64.2 | 17.1 | 13.3 | 14,611 |
| CLARK | 233,025 | 20 | 59,355 | 0.22 | 12.79 | 89.7 | 5.4 | 5.7 | 65.9 | 15.2 | 4.0 | 9,248 |
| CLIFFSIDE PARK | 280,199 | 2 | 59,610 | 0.23 | 13.92 | 90.8 | 5.1 | 5.4 | 64.3 | 17.5 | 3.2 | 7,959 |
| COLLINGSWOOD | 238,453 | 4 | 23,085 | 0.62 | 14.39 | 88.1 | 7.9 | 8.2 | 71.6 | 12.4 | 4.0 | 7,310 |
| DEPTFORD TWP | 239,294 | 8 | 23,140 | 0.32 | 7.32 | 85.8 | 11.2 | 11.6 | 62.0 | 14.1 | 2.6 | 7,684 |
| DOVER | 263,794 | 14 | 36,040 | 0.46 | 16.74 | 89.6 | 6.9 | 7.2 | 65.9 | 14.1 | 4.0 | 7,411 |
| DUMONT | 278,136 | 2 | 46,197 | 0.29 | 13.61 | 85.9 | 6.5 | 7.1 | 64.7 | 13.6 | 4.1 | 8,155 |
| EAST HANOVER | 203,456 | 14 | 104,891 | 0.18 | 18.37 | 83.0 | 4.2 | 4.8 | 63.7 | 16.3 | 6.9 | 10,293 |
| ELMWOOD PARK | 237,643 | 2 | 54,134 | 0.24 | 12.87 | 94.3 | 5.7 | 5.7 | 63.8 | 18.0 | 3.1 | 8,375 |
| FANWOOD | 202,760 | 20 | 51,473 | 0.47 | 23.95 | 90.2 | 4.8 | 5.0 | 61.6 | 17.7 | 10.1 | 12,874 |
| FLORHAM PARK | 219,461 | 14 | 117,404 | 0.19 | 22.07 | 92.5 | 2.8 | 3.0 | 51.5 | 22.1 | 6.3 | 10,831 |
| FRANKLIN LAKES | 262,428 | 2 | 161,026 | 0.14 | 23.00 | 86.8 | 1.7 | 1.9 | 60.5 | 23.9 | 8.9 | 9,598 |
| GARFIELD | 339,316 | 2 | 39,558 | 0.35 | 13.80 | 89.4 | 6.7 | 6.9 | 53.0 | 15.4 | 2.4 | 7,183 |
| GLOUCESTER CITY | 259,987 | 4 | 4,400 | 0.98 | 4.33 | 90.5 | 6.6 | 6.8 | 70.9 | 14.0 | 0.7 | 5,720 |
| HADDONFIELD | 341,355 | 4 | 54,314 | 0.45 | 24.34 | 86.3 | 4.5 | 5.0 | 63.8 | 17.3 | 8.1 | 8,527 |
| HARRISON | 241,740 | 9 | 37,441 | 0.47 | 17.75 | 93.5 | 6.5 | 6.5 | 78.4 | 11.2 | 2.5 | 4,921 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASBURY PARK | 0.5 | 750 | 14.1 | 0.44 | 0.12 | 5.49 | 2.3 | 0.13 | 17.46 | 2.59 | 6.23 | 89.89 |
| BERNARDSVILLE | 1.4 | 1,650 | 15.4 | 1.00 | 0.13 | 9.70 | 6.6 | 0.65 | 36.86 | 8.88 | 2.80 | 88.76 |
| BOUND BROOK | 1.5 | 1,564 | 45.7 | 1.17 | 0.18 | 7.05 | 5.1 | 0.36 | 24.61 | 4.32 | 2.39 | 71.82 |
| BRIDGETON | 0.9 | 916 | 22.5 | 0.47 | 0.14 | 3.31 | 3.4 | 0.11 | 11.00 | 1.52 | 3.63 | 63.99 |
| CARLSTADT | 1.0 | 617 | 20.4 | 0.81 | 0.10 | 5.02 | 7.0 | 0.35 | 43.23 | 5.51 | 8.65 | 102.70 |
| CARTERET | 0.6 | 644 | 11.4 | 0.46 | 0.17 | 2.99 | 4.4 | 0.13 | 10.51 | 2.09 | 6.16 | 76.29 |
| CEDAR GROVE | 2.2 | 2,212 | 28.2 | 0.67 | 0.16 | 4.29 | 4.1 | 0.18 | 21.52 | 3.57 | 2.32 | 98.87 |
| CHESTER BORO & TWP | 2.4 | 1,792 | 15.4 | 0.91 | 0.12 | 5.48 | 7.3 | 0.40 | 28.06 | 4.79 | 2.11 | 72.61 |
| CLARK | 1.3 | 1,221 | 24.3 | 0.43 | 0.13 | 3.03 | 3.7 | 0.11 | 14.33 | 2.18 | 3.60 | 84.55 |
| CLIFFSIDE PARK | 1.2 | 1,139 | 36.1 | 0.41 | 0.14 | 2.79 | 4.1 | 0.12 | 13.70 | 2.40 | 4.24 | 92.90 |
| COLLINGSWOOD | 1.1 | 1,007 | 23.8 | 0.55 | 0.14 | 3.52 | 3.1 | 0.11 | 15.52 | 1.92 | 3.88 | 75.17 |
| DEPTFORD TWP | 1.3 | 1,317 | 35.7 | 0.34 | 0.17 | 2.04 | 4.8 | 0.10 | 9.79 | 1.38 | 3.71 | 93.91 |
| DOVER | 1.3 | 865 | 46.8 | 0.54 | 0.12 | 3.17 | 6.2 | 0.20 | 18.65 | 2.62 | 4.62 | 76.86 |
| DUMONT | 1.7 | 1,055 | 22.7 | 0.50 | 0.13 | 2.43 | 5.4 | 0.13 | 15.71 | 2.14 | 3.88 | 78.66 |
| EAST HANOVER | 2.6 | 1,326 | 14.9 | 0.67 | 0.13 | 2.70 | 8.1 | 0.22 | 20.43 | 3.33 | 2.95 | 75.24 |
| ELMWOOD PARK | 1.1 | 1,024 | 24.2 | 0.37 | 0.12 | 2.71 | 4.7 | 0.13 | 13.36 | 2.40 | 4.30 | 84.63 |
| FANWOOD | 2.2 | 1,545 | 33.3 | 0.79 | 0.12 | 4.56 | 7.8 | 0.35 | 26.49 | 4.68 | 2.62 | 77.98 |
| FLORHAM PARK | 2.1 | 1,250 | 35.0 | 0.58 | 0.12 | 3.03 | 7.4 | 0.22 | 21.20 | 4.68 | 3.38 | 81.16 |
| FRANKLIN LAKES | 2.0 | 1,402 | 32.6 | 0.93 | 0.15 | 4.46 | 9.4 | 0.42 | 26.51 | 6.32 | 2.97 | 80.11 |
| GARFIELD | 0.8 | 1,225 | 34.5 | 0.33 | 0.17 | 2.95 | 3.4 | 0.10 | 13.03 | 2.01 | 5.43 | 127.95 |
| GLOUCESTER CITY | 0.7 | 796 | 31.3 | 0.12 | 0.14 | 1.03 | 3.9 | 0.04 | 5.03 | 0.70 | 7.10 | 108.69 |
| HADDONFIELD | 1.3 | 1,751 | 38.3 | 0.95 | 0.21 | 6.12 | 4.9 | 0.30 | 28.09 | 4.87 | 3.48 | 117.22 |
| HARRISON | 0.6 | 565 | 16.1 | 0.50 | 0.11 | 4.17 | 4.1 | 0.17 | 19.54 | 2.19 | 7.92 | 86.09 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------------------------------------- TOTAL EXPENDITURES=$200,000 - 349,999 ----------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HASBROUCK HEIGHTS | 234,881 | 2 | 74,151 | 0.25 | 18.48 | 94.6 | 5.4 | 5.4 | 65.6 | 17.0 | 6.4 | 12,554 |
| HAWTHORNE | 301,471 | 16 | 54,799 | 0.25 | 13.85 | 88.3 | 6.2 | 6.6 | 69.2 | 13.0 | 3.6 | 6,702 |
| HIGHLAND PARK | 294,444 | 12 | 40,585 | 0.47 | 18.92 | 87.0 | 6.0 | 6.4 | 72.7 | 17.7 | 7.4 | 12,096 |
| HILLSIDE | 339,594 | 20 | 35,368 | 0.38 | 13.60 | 85.9 | 7.9 | 8.4 | 75.8 | 11.4 | 3.7 | 5,719 |
| KINNELON | 265,667 | 14 | 85,530 | 0.33 | 28.07 | 84.1 | 3.5 | 4.0 | 58.9 | 14.8 | 10.1 | 8,776 |
| LEONIA | 342,068 | 2 | 70,777 | 0.55 | 39.17 | 96.5 | 2.8 | 3.1 | 54.4 | 14.9 | 12.0 | 11,232 |
| LONG BRANCH | 343,333 | 13 | 35,442 | 0.31 | 10.96 | 87.9 | 8.2 | 8.5 | 66.3 | 13.4 | 3.6 | 11,573 |
| LYNDHURST | 283,578 | 2 | 66,722 | 0.21 | 13.72 | 91.2 | 5.1 | 5.3 | 68.3 | 12.9 | 2.4 | 5,113 |
| MAHWAH TOWNSHIP | 291,300 | 2 | 114,209 | 0.17 | 19.41 | 93.3 | 3.0 | 3.1 | 55.6 | 23.4 | 4.3 | 8,579 |
| MATAWAN-ABERDEEN | 304,607 | 13 | 35,718 | 0.26 | 9.20 | 84.4 | 8.7 | 9.3 | 67.3 | 17.6 | 4.9 | 13,488 |
| MAYWOOD | 232,280 | 2 | 67,430 | 0.36 | 24.10 | 90.6 | 4.8 | 5.1 | 74.2 | 11.3 | 5.3 | 5,742 |
| MIDDLESEX | 214,045 | 12 | 44,644 | 0.34 | 14.97 | 88.4 | 6.1 | 6.4 | 61.3 | 16.4 | 4.3 | 7,604 |
| MILLVILLE | 207,707 | 6 | 21,022 | 0.29 | 6.10 | 72.2 | 11.4 | 13.6 | 63.3 | 15.2 | 2.7 | 7,733 |
| MONROE TWP | 268,478 | 8 | 20,672 | 0.47 | 9.65 | 83.5 | 10.1 | 10.8 | 67.3 | 12.2 | 3.5 | 9,402 |
| MONTVALE | 224,132 | 2 | 128,384 | 0.22 | 28.20 | 94.3 | 2.5 | 2.5 | 38.5 | 15.4 | 4.5 | 6,527 |
| MOUNT LAUREL | 242,910 | 3 | 42,700 | 0.20 | 8.41 | 88.6 | 4.9 | 5.2 | 55.2 | 18.2 | 4.4 | 14,553 |
| MOUNT OLIVE | 222,177 | 14 | 47,407 | 0.25 | 12.02 | 84.4 | 8.6 | 9.2 | 63.6 | 16.2 | 6.0 | 14,399 |
| MOUNTAINSIDE | 200,884 | 20 | 96,605 | 0.27 | 25.62 | 89.6 | 3.5 | 3.8 | 57.7 | 17.0 | 7.4 | 7,655 |
| NEW MILFORD | 282,665 | 2 | 48,799 | 0.32 | 15.47 | 89.8 | 6.1 | 6.4 | 68.4 | 15.0 | 4.5 | 7,609 |
| NEW PROVIDENCE | 278,666 | 20 | 74,574 | 0.28 | 20.94 | 91.3 | 4.5 | 4.6 | 70.9 | 16.6 | 9.6 | 11,666 |
| NORTH ARLINGTON | 234,454 | 2 | 40,093 | 0.35 | 13.87 | 90.4 | 6.9 | 7.1 | 59.5 | 17.8 | 3.6 | 7,227 |
| OCEAN CITY | 324,220 | 5 | 134,130 | 0.17 | 22.81 | 97.9 | 1.0 | 1.0 | 70.2 | 21.5 | 17.0 | 37,398 |
| ORADELL | 223,274 | 2 | 89,383 | 0.32 | 28.44 | 90.3 | 3.3 | 3.5 | 68.7 | 16.7 | 14.4 | 15,582 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HASBROUCK HEIGHTS | 1.6 | 1,277 | 39.0 | 0.51 | 0.10 | 4.08 | 6.4 | 0.26 | 20.34 | 3.47 | 3.17 | 77.88 |
| HAWTHORNE | 1.1 | 1,396 | 20.0 | 0.53 | 0.21 | 3.25 | 5.1 | 0.16 | 16.13 | 2.10 | 4.50 | 120.78 |
| HIGHLAND PARK | 1.8 | 1,648 | 40.5 | 0.61 | 0.14 | 4.04 | 4.1 | 0.16 | 22.80 | 4.04 | 3.08 | 97.63 |
| HILLSIDE | 0.7 | 1,489 | 29.7 | 0.65 | 0.26 | 4.94 | 4.5 | 0.22 | 15.89 | 1.82 | 4.30 | 123.22 |
| KINNELON | 1.8 | 1,463 | 28.4 | 1.15 | 0.17 | 5.76 | 7.5 | 0.43 | 32.27 | 4.77 | 3.19 | 89.63 |
| LEONIA | 1.6 | 1,789 | 24.4 | 1.07 | 0.16 | 7.33 | 3.6 | 0.27 | 42.54 | 6.34 | 3.54 | 121.82 |
| LONG BRANCH | 1.0 | 1,950 | 28.6 | 0.31 | 0.17 | 3.57 | 3.0 | 0.11 | 11.71 | 1.57 | 3.26 | 122.27 |
| LYNDHURST | 0.9 | 895 | 22.0 | 0.46 | 0.18 | 2.49 | 4.3 | 0.11 | 14.34 | 1.85 | 6.09 | 104.87 |
| MAHWAH TOWNSHIP | 1.4 | 1,245 | 40.5 | 0.50 | 0.15 | 3.11 | 6.5 | 0.20 | 19.77 | 4.63 | 4.59 | 109.84 |
| MATAWAN-ABERDEEN | 2.3 | 2,197 | 32.7 | 0.37 | 0.16 | 2.11 | 6.5 | 0.14 | 11.02 | 1.94 | 2.24 | 94.48 |
| MAYWOOD | 1.0 | 1,002 | 21.3 | 0.92 | 0.17 | 5.57 | 3.4 | 0.19 | 24.08 | 2.73 | 4.55 | 87.59 |
| MIDDLESEX | 1.0 | 920 | 37.3 | 0.57 | 0.12 | 4.18 | 3.8 | 0.16 | 16.26 | 2.67 | 3.75 | 66.39 |
| MILLVILLE | 1.1 | 1,187 | 38.2 | 0.35 | 0.15 | 2.52 | 3.5 | 0.09 | 8.07 | 1.22 | 3.02 | 68.87 |
| MONROE TWP | 2.1 | 1,758 | 34.9 | 0.37 | 0.19 | 1.64 | 6.5 | 0.11 | 11.59 | 1.42 | 3.32 | 112.24 |
| MONTVALE | 1.1 | 653 | 39.2 | 0.68 | 0.10 | 4.16 | 6.2 | 0.26 | 30.04 | 4.63 | 6.73 | 84.51 |
| MOUNT LAUREL | 2.3 | 1,926 | 36.0 | 0.30 | 0.13 | 1.92 | 5.0 | 0.10 | 8.52 | 1.55 | 1.94 | 71.87 |
| MOUNT OLIVE | 3.3 | 1,828 | 12.5 | 0.42 | 0.13 | 1.84 | 12.6 | 0.23 | 11.57 | 1.87 | 1.93 | 67.92 |
| MOUNTAINSIDE | 1.0 | 898 | 39.7 | 0.96 | 0.12 | 7.22 | 3.3 | 0.24 | 28.49 | 4.93 | 3.86 | 66.61 |
| NEW MILFORD | 1.4 | 1,506 | 44.2 | 0.59 | 0.20 | 3.18 | 7.1 | 0.22 | 17.51 | 2.62 | 3.91 | 113.25 |
| NEW PROVIDENCE | 1.8 | 1,795 | 30.0 | 0.82 | 0.15 | 5.34 | 4.0 | 0.21 | 22.88 | 3.80 | 2.39 | 82.45 |
| NORTH ARLINGTON | 0.9 | 1,127 | 25.6 | 0.50 | 0.16 | 3.92 | 4.9 | 0.19 | 14.89 | 2.65 | 4.16 | 90.17 |
| OCEAN CITY | 3.8 | 4,658 | 36.6 | 0.45 | 0.12 | 4.42 | 5.0 | 0.22 | 20.75 | 4.47 | 1.22 | 109.39 |
| ORADELL | 1.7 | 2,069 | 0.0 | 0.93 | 0.13 | 8.43 | 3.9 | 0.33 | 26.87 | 4.48 | 1.86 | 74.03 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$200,000 - 349,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PENNSAUKEN | 346,620 | 4 | 30,860 | 0.33 | 10.05 | 87.0 | 8.5 | 8.9 | 63.0 | 15.6 | 2.9 | 8,090 |
| PEQUANNOCK TWP | 349,318 | 14 | 54,989 | 0.42 | 22.88 | 87.6 | 4.9 | 5.3 | 69.5 | 20.1 | 11.0 | 13,277 |
| RANDOLPH TWP. | 303,813 | 14 | 65,268 | 0.24 | 15.89 | 89.0 | 5.2 | 5.5 | 53.4 | 28.2 | 7.8 | 15,593 |
| RED BANK | 338,393 | 13 | 53,338 | 0.51 | 27.13 | 88.4 | 4.2 | 4.5 | 76.6 | 13.4 | 5.2 | 6,002 |
| RIDGEFIELD | 247,426 | 2 | 76,928 | 0.33 | 25.41 | 91.7 | 3.8 | 3.9 | 54.2 | 18.9 | 4.4 | 4,989 |
| RIVER EDGE | 338,348 | 2 | 65,330 | 0.45 | 29.49 | 87.3 | 3.9 | 4.3 | 62.3 | 13.6 | 10.4 | 9,596 |
| SADDLE BROOK | 221,283 | 2 | 63,636 | 0.24 | 15.24 | 92.8 | 4.7 | 4.8 | 50.1 | 21.5 | 4.5 | 7,684 |
| SOMERVILLE | 233,817 | 18 | 49,443 | 0.39 | 19.20 | 89.1 | 6.3 | 6.6 | 69.1 | 14.3 | 3.4 | 4,395 |
| SOUTH PLAINFIELD | 326,311 | 12 | 69,197 | 0.22 | 14.96 | 93.5 | 4.7 | 4.8 | 64.6 | 22.1 | 3.0 | 4,850 |
| SPARTA | 307,149 | 19 | 67,459 | 0.33 | 22.24 | 90.8 | 4.7 | 4.9 | 69.0 | 17.6 | 8.9 | 11,225 |
| UPPER SADDLE RIVER | 220,991 | 2 | 130,942 | 0.18 | 23.19 | 72.5 | 1.6 | 2.2 | 54.9 | 19.5 | 10.8 | 15,836 |
| WEST DEPTFORD | 207,508 | 8 | 36,341 | 0.34 | 12.51 | 56.9 | 4.3 | 7.3 | 72.7 | 14.0 | 3.8 | 8,248 |
| WESTWOOD | 266,022 | 2 | 64,177 | 0.32 | 20.39 | 88.2 | 4.3 | 4.6 | 58.3 | 12.7 | 6.1 | 7,512 |

| LIBRARY NAME- | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PENNSAUKEN | 1.2 | 1,410 | 26.2 | 0.35 | 0.17 | 2.42 | 5.8 | 0.14 | 10.08 | 1.57 | 3.51 | 95.23 |
| PEQUANNOCK TWP | 2.5 | 2,318 | 27.3 | 0.83 | 0.17 | 4.30 | 7.2 | 0.31 | 26.21 | 5.26 | 2.39 | 106.63 |
| RANDOLPH TWP | 3.2 | 2,339 | 21.9 | 0.50 | 0.15 | 2.48 | 12.8 | 0.32 | 15.86 | 4.48 | 2.03 | 91.29 |
| RED BANK | 1.2 | 1,064 | 33.7 | 0.86 | 0.18 | 4.29 | 3.4 | 0.15 | 28.83 | 3.87 | 5.58 | 114.17 |
| RIDGEFIELD | 0.7 | 757 | 34.1 | 0.89 | 0.15 | 6.30 | 3.7 | 0.23 | 25.03 | 4.73 | 5.64 | 82.04 |
| RIVER EDGE | 1.4 | 2,008 | 26.5 | 1.08 | 0.21 | 7.48 | 3.1 | 0.23 | 32.40 | 4.42 | 3.12 | 120.49 |
| SADDLE BROOK | 1.1 | 1,182 | 12.5 | 0.59 | 0.15 | 4.17 | 5.2 | 0.22 | 16.21 | 3.48 | 3.60 | 81.84 |
| SOMERVILLE | 0.5 | 581 | 41.9 | 0.77 | 0.13 | 6.40 | 2.4 | 0.15 | 21.06 | 3.01 | 6.19 | 69.18 |
| SOUTH PLAINFIELD | 0.9 | 1,137 | 24.0 | 0.63 | 0.23 | 3.27 | 3.8 | 0.12 | 15.88 | 3.51 | 5.22 | 114.09 |
| SPARTA | 2.0 | 2,226 | 23.5 | 0.79 | 0.20 | 4.53 | 4.9 | 0.22 | 21.22 | 3.74 | 2.38 | 101.84 |
| UPPER SADDLE RIVER | 2.7 | 1,646 | 22.6 | 0.68 | 0.10 | 3.95 | 5.2 | 0.21 | 28.35 | 5.52 | 2.63 | 83.33 |
| WEST DEPTFORD | 1.8 | 1,283 | 35.7 | 0.46 | 0.16 | 2.05 | 5.6 | 0.12 | 11.31 | 1.58 | 3.00 | 73.90 |
| WESTWOOD | 1.5 | 1,147 | 23.0 | 0.81 | 0.15 | 4.03 | 4.0 | 0.16 | 24.66 | 3.14 | 4.07 | 89.75 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$200,000 - 349,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 15,788 | 828,856 | 244,633 | 15,036 | 279,189 | 168,310 | 43,710 | 264,213 |
| STANDARD DEVIATION | 8,010 | 354,684 | 50,274 | 6,794 | 56,656 | 39,788 | 12,363 | 46,384 |
| MAXIMUM | 51,647 | 2,095,642 | 359,325 | 33,775 | 418,220 | 259,196 | 85,747 | 349,318 |
| 75TH PERCENTILE | 19,198 | 1,024,304 | 286,000 | 18,200 | 328,891 | 193,737 | 49,094 | 301,471 |
| 50TH PERCENTILE | 14,146 | 770,207 | 232,500 | 15,039 | 267,456 | 162,086 | 40,257 | 261,673 |
| 25TH PERCENTILE | 9,961 | 587,651 | 210,423 | 10,034 | 235,675 | 139,559 | 34,539 | 223,274 |
| MINIMUM | 6,053 | 224,876 | 157,007 | 3,487 | 190,712 | 73,293 | 26,347 | 200,113 |
| NO. LIBS. REPORTING | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 59 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 20.00 | 2.4 | 5.1 | 8.5 | 55,591 | 4.11 | 2,741 | 79,687 | 154 | 56.1 | 63,115 |
| STANDARD DEVIATION | 8.28 | 1.0 | 1.9 | 1.9 | 16,342 | 1.78 | 913 | 38,222 | 49 | 5.7 | 35,800 |
| MAXIMUM | 43.23 | 4.8 | 9.0 | 13.8 | 105,537 | 9.70 | 6,101 | 265,527 | 360 | 70.0 | 171873 |
| 75TH PERCENTILE | 26.21 | 3.0 | 7.0 | 9.5 | 63,171 | 5.02 | 3,107 | 96,597 | 179 | 60.0 | 74,574 |
| 50TH PERCENTILE | 19.54 | 2.6 | 5.0 | 8.6 | 54,146 | 4.03 | 2,472 | 68,960 | 146 | 55.0 | 54,799 |
| 25TH PERCENTILE | 13.70 | 2.0 | 4.0 | 7.1 | 45,810 | 2.79 | 2,115 | 57,027 | 121 | 52.0 | 39,558 |
| MINIMUM | 5.03 | 0.0 | 1.0 | 4.9 | 26,925 | 1.03 | 1,602 | 30,246 | 70 | 46.0 | 4,400 |
| NO. LIBS. REPORTING | 59.00 | 59.0 | 59.0 | 59.0 | 59 | 59.00 | 59 | 59 | 59 | 59.0 | 59 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.35 | 18.45 | 87.8 | 5.4 | 5.8 | 63.5 | 16.6 | 6.1 | 9,582 | 1.5 |
| STANDARD DEVIATION | 0.16 | 7.61 | 6.5 | 2.3 | 2.5 | 8.8 | 3.5 | 3.6 | 4,869 | 0.7 |
| MAXIMUM | 0.98 | 40.95 | 97.9 | 11.4 | 13.6 | 78.4 | 28.2 | 17.0 | 37,398 | 3.8 |
| 75TH PERCENTILE | 0.42 | 23.19 | 90.8 | 6.6 | 7.1 | 69.1 | 17.8 | 8.9 | 11,666 | 2.0 |
| 50TH PERCENTILE | 0.32 | 17.75 | 88.6 | 5.1 | 5.4 | 64.6 | 16.3 | 4.5 | 8,248 | 1.3 |
| 25TH PERCENTILE | 0.24 | 13.60 | 85.9 | 4.2 | 4.5 | 58.9 | 14.0 | 3.5 | 6,702 | 1.0 |
| MINIMUM | 0.14 | 4.33 | 54.9 | 1.0 | 1.0 | 28.0 | 11.2 | 0.7 | 3,733 | 0.5 |
| NO. LIBS. REPORTING | 59.00 | 59.00 | 59.0 | 59.0 | 59.0 | 59.0 | 59.0 | 59.0 | 59 | 59.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 1,414 | 28.4 | 0.63 | 0.15 | 5.2 | 0.21 | 20.00 | 3.34 | 3.87 | 91.31 |
| STANDARD DEVIATION | 638 | 9.8 | 0.24 | 0.03 | 2.1 | 0.11 | 8.28 | 1.59 | 1.56 | 17.52 |
| MAXIMUM | 4,658 | 46.8 | 1.17 | 0.26 | 12.8 | 0.65 | 43.23 | 8.88 | 8.65 | 127.95 |
| 75TH PERCENTILE | 1,758 | 36.0 | 0.82 | 0.17 | 6.5 | 0.24 | 26.21 | 4.63 | 4.55 | 106.63 |
| 50TH PERCENTILE | 1,283 | 28.4 | 0.58 | 0.15 | 4.9 | 0.19 | 19.54 | 3.14 | 3.60 | 88.76 |
| 25TH PERCENTILE | 1,007 | 22.5 | 0.45 | 0.13 | 3.8 | 0.13 | 13.70 | 2.01 | 2.80 | 76.86 |
| MINIMUM | 565 | 0.0 | 0.12 | 0.10 | 2.3 | 0.04 | 5.03 | 0.70 | 1.22 | 63.99 |
| NO. LIBS. REPORTING | 59 | 59.0 | 59.00 | 59.00 | 59.0 | 59.00 | 59.00 | 59.00 | 59.00 | 59.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### ---------- TOTAL EXPENDITURES=$350,000 - 499,999 ----------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BELLEVILLE | 494,621 | 7 | 33,091 | 0.35 | 11.61 | 84.6 | 8.9 | 9.5 | 72.5 | 10.2 | 2.9 | 5,472 |
| BERKELEY HEIGHTS | 425,935 | 20 | 94,232 | 0.35 | 32.92 | 91.1 | 2.7 | 2.9 | 73.0 | 16.3 | 10.7 | 11,685 |
| BERNARDS TWP | 494,371 | 18 | 92,469 | 0.31 | 28.44 | 97.2 | 2.6 | 2.6 | 59.5 | 22.6 | 8.2 | 9,713 |
| CHATHAM BORO & TWP | 474,030 | 14 | 85,791 | 0.30 | 25.98 | 94.3 | 4.5 | 4.5 | 71.2 | 13.8 | 7.6 | 8,695 |
| CRANFORD | 474,701 | 20 | 60,132 | 0.28 | 16.91 | 84.9 | 5.2 | 5.8 | 69.4 | 14.8 | 9.5 | 15,106 |
| DENVILLE | 379,573 | 14 | 65,821 | 0.39 | 25.73 | 85.4 | 4.2 | 4.7 | 66.5 | 14.7 | 8.6 | 9,917 |
| GLEN ROCK | 360,435 | 2 | 80,528 | 0.36 | 29.35 | 88.8 | 4.0 | 4.3 | 67.4 | 15.7 | 13.9 | 12,183 |
| HOBOKEN | 451,870 | 9 | 28,691 | 0.34 | 9.70 | 86.6 | 11.3 | 11.6 | 80.1 | 9.8 | 2.9 | 8,725 |
| METUCHEN | 369,181 | 12 | 56,394 | 0.40 | 22.53 | 87.1 | 5.2 | 5.6 | 60.8 | 22.3 | 7.7 | 9,259 |
| NEW BRUNSWICK | 469,969 | 12 | 28,739 | 0.38 | 11.01 | 87.6 | 10.4 | 10.6 | 75.1 | 16.8 | 3.8 | 8,735 |
| NORTH BERGEN | 439,197 | 9 | 37,861 | 0.21 | 7.84 | 83.4 | 10.4 | 11.1 | 49.8 | 22.7 | 2.0 | 5,660 |
| NORTH BRUNSWICK | 400,644 | 12 | 58,863 | 0.27 | 15.80 | 89.4 | 4.8 | 5.1 | 64.2 | 14.8 | 3.9 | 8,588 |
| OAKLAND | 358,162 | 2 | 69,475 | 0.33 | 22.67 | 86.5 | 4.0 | 4.4 | 71.5 | 10.0 | 5.9 | 6,673 |
| PERTH AMBOY | 466,590 | 12 | 32,599 | 0.38 | 12.52 | 90.5 | 9.5 | 9.5 | 81.1 | 13.3 | 1.2 | 5,010 |
| PHILLIPSBURG | 380,438 | 21 | 25,122 | 0.73 | 18.22 | 79.1 | 5.8 | 6.8 | 57.9 | 21.3 | 6.1 | 8,135 |
| RAHWAY | 460,267 | 20 | 41,115 | 0.38 | 15.43 | 86.4 | 7.0 | 7.5 | 71.0 | 12.1 | 3.5 | 6,248 |
| RAMSEY | 359,851 | 2 | 90,090 | 0.27 | 24.67 | 90.3 | 3.6 | 3.8 | 70.9 | 13.5 | 8.2 | 11,798 |
| ROCKAWAY TWP | 379,646 | 14 | 64,106 | 0.27 | 17.52 | 89.2 | 6.3 | 6.6 | 67.2 | 11.3 | 10.5 | 14,119 |
| ROXBURY TWP | 376,435 | 14 | 56,648 | 0.34 | 19.39 | 93.6 | 5.8 | 5.8 | 71.9 | 13.8 | 7.3 | 11,301 |
| SAYREVILLE | 495,407 | 12 | 39,800 | 0.34 | 13.48 | 89.6 | 5.7 | 6.0 | 74.3 | 13.5 | 3.2 | 10,189 |
| SCOTCH PLAINS | 377,290 | 20 | 59,907 | 0.27 | 16.12 | 94.4 | 5.6 | 5.6 | 77.5 | 11.2 | 5.9 | 8,193 |
| SECAUCUS | 437,280 | 9 | 98,075 | 0.28 | 26.99 | 96.4 | 3.2 | 3.2 | 68.5 | 12.3 | 8.7 | 10,427 |
| SPRINGFIELD | 408,124 | 20 | 78,479 | 0.34 | 26.87 | 90.7 | 4.2 | 4.4 | 67.1 | 13.5 | 7.5 | 8,052 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BELLEVILLE | 1.1 | 1,778 | 30.8 | 0.54 | 0.33 | 2.57 | 5.6 | 0.15 | 13.63 | 1.39 | 4.64 | 158.53 |
| BERKELEY HEIGHTS | 1.8 | 2,041 | 40.2 | 0.92 | 0.17 | 6.10 | 4.1 | 0.25 | 33.40 | 5.45 | 3.12 | 122.25 |
| BERNARDS TWP | 1.7 | 2,347 | 29.7 | 0.85 | 0.24 | 4.72 | 6.8 | 0.32 | 28.89 | 6.52 | 3.51 | 158.45 |
| CHATHAM BORO & TWP | 1.9 | 2,073 | 38.1 | 0.88 | 0.24 | 3.98 | 6.0 | 0.24 | 26.87 | 3.71 | 3.52 | 140.25 |
| CRANFORD | 2.4 | 3,907 | 28.7 | 0.63 | 0.26 | 3.98 | 4.5 | 0.18 | 19.83 | 2.94 | 2.09 | 157.39 |
| DENVILLE | 2.1 | 1,877 | 25.2 | 0.87 | 0.19 | 4.16 | 5.7 | 0.24 | 26.91 | 3.96 | 3.11 | 112.30 |
| GLEN ROCK | 1.8 | 2,477 | 28.2 | 1.14 | 0.20 | 7.72 | 4.5 | 0.35 | 33.11 | 5.19 | 2.39 | 113.63 |
| HOBOKEN | 1.2 | 2,426 | 28.8 | 0.33 | 0.28 | 2.39 | 5.4 | 0.13 | 10.84 | 1.07 | 3.73 | 173.80 |
| METUCHEN | 1.6 | 1,708 | 28.0 | 0.83 | 0.18 | 4.79 | 6.6 | 0.32 | 28.62 | 6.38 | 3.73 | 122.41 |
| NEW BRUNSWICK | 1.2 | 2,475 | 23.5 | 0.43 | 0.28 | 3.15 | 3.2 | 0.10 | 11.88 | 2.00 | 3.16 | 150.63 |
| NORTH BERGEN | 0.8 | 1,592 | 24.1 | 0.36 | 0.28 | 2.41 | 5.0 | 0.12 | 9.41 | 2.14 | 4.67 | 143.15 |
| NORTH BRUNSWICK | 1.5 | 1,777 | 25.0 | 0.46 | 0.21 | 2.56 | 5.1 | 0.13 | 15.31 | 2.26 | 3.89 | 132.84 |
| OAKLAND | 1.7 | 1,312 | 17.5 | 0.89 | 0.20 | 3.47 | 4.0 | 0.14 | 27.91 | 2.80 | 4.71 | 118.75 |
| PERTH AMBOY | 0.6 | 851 | 22.2 | 0.24 | 0.17 | 2.14 | 5.0 | 0.11 | 12.65 | 1.68 | 10.35 | 169.30 |
| PHILLIPSBURG | 0.3 | 1,600 | 37.3 | 0.75 | 0.20 | 20.27 | 1.7 | 0.35 | 24.24 | 5.17 | 3.96 | 121.94 |
| RAHWAY | 1.1 | 1,736 | 31.3 | 0.56 | 0.28 | 3.33 | 3.1 | 0.10 | 17.28 | 2.10 | 4.91 | 163.91 |
| RAMSEY | 1.4 | 1,723 | 40.2 | 0.70 | 0.15 | 6.03 | 3.3 | 0.20 | 27.22 | 3.66 | 3.32 | 109.84 |
| ROCKAWAY TWP | 3.0 | 3,094 | 20.1 | 0.75 | 0.22 | 3.53 | 6.5 | 0.23 | 19.03 | 2.15 | 1.80 | 107.37 |
| ROXBURY TWP | 1.8 | 2,433 | 29.1 | 0.65 | 0.22 | 4.14 | 5.1 | 0.21 | 19.21 | 2.64 | 2.62 | 122.70 |
| SAYREVILLE | 1.4 | 1,983 | 27.5 | 0.31 | 0.19 | 2.33 | 3.6 | 0.08 | 14.20 | 1.91 | 4.46 | 170.13 |
| SCOTCH PLAINS | 1.5 | 1,984 | 19.4 | 0.72 | 0.24 | 4.05 | 3.3 | 0.14 | 17.49 | 1.96 | 2.97 | 113.37 |
| SECAUCUS | 1.5 | 2,222 | 15.4 | 0.84 | 0.21 | 5.73 | 3.4 | 0.19 | 28.10 | 3.46 | 3.23 | 137.86 |
| SPRINGFIELD | 1.4 | 1,938 | 38.5 | 0.93 | 0.24 | 5.43 | 4.1 | 0.22 | 29.25 | 3.96 | 3.90 | 145.34 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
# RATICS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

## ---------------------------------------- TOTAL EXPENDITURES=$350,000 - 499,999 ----------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TENAFLY | 443,624 | 2 | 104,935 | 0.29 | 30.22 | 89.2 | 3.0 | 3.3 | 60.5 | 11.6 | 9.1 | 10,105 |
| VERONA | 391,247 | 7 | 64,168 | 0.37 | 23.89 | 91.1 | 4.9 | 5.0 | 75.2 | 9.8 | 6.3 | 9,059 |
| WEST CALDWELL | 444,054 | 7 | 75,835 | 0.42 | 31.74 | 80.4 | 3.1 | 3.7 | 72.1 | 15.9 | 20.5 | 19,417 |
| WEST NEW YORK | 351,373 | 9 | 19,377 | 0.38 | 7.31 | 85.7 | 14.3 | 14.3 | 70.5 | 12.1 | 1.1 | 3,767 |
| WYCKOFF | 396,532 | 2 | 93,444 | 0.22 | 20.79 | 83.5 | 3.0 | 3.5 | 58.7 | 13.5 | 8.6 | 11,071 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TENAFLY | 2.0 | 2,208 | 30.5 | 0.90 | 0.22 | 4.57 | 6.4 | 0.29 | 33.71 | 3.92 | 3.72 | 157.99 |
| VERONA | 1.4 | 1,424 | 40.4 | 0.70 | 0.16 | 4.51 | 2.9 | 0.13 | 27.55 | 2.69 | 4.36 | 119.43 |
| WEST CALDWELL | 5.2 | 3,948 | 27.9 | 1.05 | 0.20 | 3.97 | 8.2 | 0.33 | 38.36 | 6.11 | 1.87 | 142.33 |
| WEST NEW YORK | 0.9 | 808 | 31.4 | 0.29 | 0.21 | 1.27 | 8.6 | 0.11 | 8.76 | 1.06 | 7.90 | 122.86 |
| WYCKOFF | 2.0 | 2,291 | 33.3 | 0.77 | 0.21 | 4.36 | 5.0 | 0.22 | 25.55 | 3.46 | 2.98 | 131.48 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
# AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

## TOTAL EXPENDITURES=$350,000 - 499,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 22,326 | 1,177,715 | 379,378 | 25,153 | 428,390 | 289,303 | 60,624 | 420,030 |
| STANDARD DEVIATION | 11,005 | 305,755 | 57,847 | 13,690 | 58,616 | 48,348 | 17,895 | 47,362 |
| MAXIMUM | 46,692 | 1,767,802 | 486,799 | 53,000 | 524,725 | 378,414 | 111,548 | 495,407 |
| 75TH PERCENTILE | 32,830 | 1,426,545 | 419,922 | 32,545 | 476,267 | 328,739 | 70,091 | 465,009 |
| 50TH PERCENTILE | 17,380 | 1,198,617 | 377,458 | 20,792 | 437,308 | 283,114 | 55,887 | 417,030 |
| 25TH PERCENTILE | 13,405 | 915,600 | 329,447 | 13,854 | 369,431 | 253,020 | 48,902 | 377,861 |
| MINIMUM | 10,885 | 394,297 | 286,029 | 11,625 | 333,530 | 218,548 | 35,981 | 351,373 |
| NO. LIBS. REPORTING | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 22.47 | 3.8 | 8.4 | 13.0 | 86,049 | 4.56 | 3,797 | 123,545 | 204 | 59.3 | 61,992 |
| STANDARD DEVIATION | 8.34 | 1.0 | 2.3 | 2.4 | 49,055 | 3.39 | 1,037 | 44,733 | 70 | 4.3 | 25,110 |
| MAXIMUM | 38.36 | 6.0 | 13.0 | 19.5 | 318,095 | 20.27 | 5,634 | 236,890 | 429 | 68.0 | 104935 |
| 75TH PERCENTILE | 28.49 | 4.3 | 10.0 | 15.0 | 89,099 | 4.77 | 4,350 | 139,805 | 221 | 62.5 | 84,475 |
| 50TH PERCENTILE | 24.89 | 3.7 | 8.0 | 12.3 | 79,271 | 4.02 | 3,807 | 120,257 | 192 | 59.5 | 62,119 |
| 25TH PERCENTILE | 14.48 | 3.0 | 7.0 | 11.7 | 64,737 | 2.71 | 3,032 | 96,764 | 166 | 56.5 | 38,346 |
| MINIMUM | 8.76 | 2.0 | 4.0 | 9.0 | 44,520 | 1.27 | 1,778 | 44,451 | 101 | 50.0 | 19,377 |
| NO. LIBS. REPORTING | 28.00 | 28.0 | 28.0 | 28.0 | 28 | 28.00 | 28 | 28 | 28 | 28.0 | 28 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.34 | 20.20 | 88.5 | 5.8 | 6.1 | 68.8 | 14.4 | 7.0 | 9,547 | 1.7 |
| STANDARD DEVIATION | 0.09 | 7.50 | 4.4 | 3.0 | 3.0 | 7.1 | 3.8 | 4.1 | 3,261 | 0.9 |
| MAXIMUM | 0.73 | 32.92 | 97.2 | 14.3 | 14.3 | 81.1 | 22.7 | 20.5 | 19,417 | 5.2 |
| 75TH PERCENTILE | 0.38 | 26.65 | 91.0 | 6.8 | 7.3 | 72.9 | 15.8 | 8.7 | 11,244 | 1.9 |
| 50TH PERCENTILE | 0.34 | 20.09 | 89.0 | 5.0 | 5.3 | 70.7 | 13.5 | 7.4 | 9,159 | 1.5 |
| 25TH PERCENTILE | 0.28 | 13.97 | 85.5 | 3.7 | 3.9 | 64.8 | 11.7 | 3.6 | 8,073 | 1.2 |
| MINIMUM | 0.21 | 7.31 | 79.1 | 2.6 | 2.6 | 49.8 | 9.8 | 1.1 | 3,767 | 0.3 |
| NO. LIBS. REPORTING | 28.00 | 28.00 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 | 28 | 28.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 2,073 | 29.0 | 0.69 | 0.22 | 4.9 | 0.20 | 22.47 | 3.28 | 3.88 | 137.15 |
| STANDARD DEVIATION | 716 | 6.9 | 0.24 | 0.04 | 1.6 | 0.08 | 8.34 | 1.60 | 1.74 | 20.56 |
| MAXIMUM | 3,948 | 40.4 | 1.14 | 0.33 | 8.6 | 0.35 | 38.36 | 6.52 | 10.35 | 173.80 |
| 75TH PERCENTILE | 2,406 | 32.8 | 0.88 | 0.24 | 5.9 | 0.25 | 28.49 | 3.96 | 4.44 | 157.84 |
| 50TH PERCENTILE | 1,984 | 28.8 | 0.74 | 0.21 | 5.0 | 0.20 | 24.89 | 2.97 | 3.62 | 135.35 |
| 25TH PERCENTILE | 1,712 | 24.3 | 0.48 | 0.19 | 3.5 | 0.13 | 14.48 | 2.02 | 3.01 | 120.06 |
| MINIMUM | 808 | 15.4 | 0.24 | 0.15 | 1.7 | 0.08 | 8.76 | 1.06 | 1.80 | 107.37 |
| NO. LIBS. REPORTING | 28 | 28.0 | 28.00 | 28.00 | 28.0 | 28.00 | 28.00 | 28.00 | 28.00 | 28.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----------------------------------------- TOTAL EXPENDITURES=$500,000 - 999,999 -----------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERGENFIELD | 768,932 | 2 | 48,392 | 0.48 | 23.30 | 77.6 | 4.3 | 5.2 | 67.4 | 9.8 | 9.1 | 10,814 |
| CAMDEN CITY | 529,808 | 4 | 9,046 | 0.62 | 5.63 | 85.5 | 14.3 | 14.4 | 63.7 | 13.8 | 0.5 | 1,148 |
| CHERRY HILL | 950,064 | 4 | 42,481 | 0.27 | 11.43 | 82.9 | 5.1 | 5.8 | 67.4 | 15.3 | 3.6 | 7,040 |
| CUMBERLAND COUNTY LIBRARY | 506,716 | 6 | 18,702 | 0.14 | 2.70 | 73.0 | 13.1 | 15.2 | 68.2 | 11.0 | 0.7 | 7,631 |
| ENGLEWOOD | 856,885 | 2 | 65,493 | 0.48 | 31.29 | 85.5 | 3.4 | 3.8 | 70.9 | 14.6 | 7.1 | 6,778 |
| FAIR LAWN | 938,327 | 2 | 65,624 | 0.44 | 28.98 | 91.5 | 4.1 | 4.3 | 74.7 | 9.4 | 7.0 | 10,194 |
| FORT LEE | 741,573 | 2 | 87,355 | 0.25 | 21.95 | 77.5 | 5.3 | 6.4 | 73.7 | 10.3 | 4.2 | 7,171 |
| FRANKLIN TWP | 576,341 | 18 | 53,224 | 0.23 | 12.13 | 80.1 | 5.4 | 6.3 | 58.3 | 22.5 | 5.1 | 9,257 |
| GLOUCESTER COUNTY LIBRARY | 717,568 | 8 | 27,100 | 0.23 | 6.18 | 88.8 | 7.4 | 7.7 | 56.7 | 16.9 | 1.0 | 4,172 |
| HACKENSACK | 913,496 | 2 | 56,605 | 0.40 | 22.39 | 84.4 | 4.7 | 5.3 | 68.5 | 10.1 | 8.4 | 10,136 |
| IRVINGTON | 718,412 | 7 | 14,766 | 0.61 | 8.99 | 79.9 | 11.0 | 12.1 | 75.0 | 8.6 | 2.1 | 5,316 |
| KEARNY | 531,904 | 9 | 40,912 | 0.35 | 14.36 | 93.7 | 4.8 | 4.8 | 77.0 | 11.8 | 2.7 | 7,339 |
| LAKEWOOD | 628,901 | 15 | 32,400 | 0.44 | 14.36 | 88.7 | 7.4 | 7.7 | 72.9 | 16.5 | 3.8 | 6,840 |
| LIVINGSTON | 874,889 | 7 | 89,006 | 0.32 | 28.68 | 90.9 | 3.1 | 3.3 | 80.1 | 9.6 | 7.2 | 6,889 |
| LODI | 506,256 | 2 | 40,162 | 0.50 | 20.19 | 90.8 | 7.7 | 7.8 | 72.5 | 7.7 | 1.9 | 3,899 |
| MADISON | 713,868 | 14 | 74,281 | 0.45 | 33.63 | 73.8 | 2.7 | 3.6 | 64.6 | 13.1 | 11.6 | 9,693 |
| MAPLEWOOD | 733,440 | 7 | 49,054 | 0.59 | 28.81 | 87.4 | 3.8 | 4.2 | 73.9 | 10.5 | 12.1 | 11,633 |
| MIDDLETOWN | 937,960 | 13 | 53,070 | 0.23 | 12.37 | 90.4 | 6.6 | 6.8 | 69.9 | 15.1 | 4.6 | 9,361 |
| MILLBURN | 740,063 | 7 | 130,352 | 0.25 | 32.97 | 87.5 | 2.0 | 2.2 | 69.5 | 15.3 | 9.4 | 10,623 |
| MOORESTOWN | 579,137 | 3 | 64,821 | 0.52 | 33.73 | 91.6 | 3.4 | 3.6 | 68.7 | 9.9 | 10.5 | 10,661 |
| MORRISTOWN & TWP | 932,268 | 14 | 92,064 | 0.16 | 15.04 | 57.7 | 2.8 | 4.6 | 58.5 | 15.4 | 4.8 | 7,162 |
| NEPTUNE TWP | 547,219 | 13 | 37,448 | 0.43 | 16.08 | 88.7 | 6.8 | 7.1 | 60.9 | 18.3 | 4.0 | 7,728 |
| NUTLEY | 518,076 | 7 | 47,360 | 0.34 | 16.14 | 86.2 | 4.8 | 5.2 | 77.6 | 9.3 | 4.9 | 7,990 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERGENFIELD | 2.8 | 3,340 | 28.6 | 0.84 | 0.31 | 3.26 | 5.5 | 0.18 | 30.84 | 3.03 | 3.39 | 217.46 |
| CAMDEN CITY | 0.4 | 669 | 17.1 | 0.43 | 0.58 | 1.14 | 4.9 | 0.06 | 6.49 | 0.90 | 13.19 | 169.81 |
| CHERRY HILL | 1.6 | 3,846 | 30.0 | 0.51 | 0.55 | 2.30 | 4.7 | 0.11 | 12.90 | 1.97 | 3.58 | 264.79 |
| CUMBERLAND COUNTY LIBRARY | 0.6 | 1,679 | 45.5 | 0.10 | 0.22 | 1.21 | 2.1 | 0.03 | 3.68 | 0.40 | 5.03 | 162.41 |
| ENGLEWOOD | 1.8 | 2,482 | 32.1 | 1.05 | 0.37 | 3.96 | 6.3 | 0.25 | 36.20 | 5.27 | 5.08 | 242.33 |
| FAIR LAWN | 1.1 | 3,016 | 38.0 | 0.69 | 0.30 | 6.25 | 3.5 | 0.22 | 30.45 | 2.86 | 4.32 | 250.62 |
| FORT LEE | 1.5 | 2,325 | 33.5 | 0.58 | 0.32 | 2.82 | 5.2 | 0.15 | 22.88 | 2.35 | 5.50 | 245.88 |
| FRANKLIN TWP | 2.6 | 3,217 | 18.9 | 0.55 | 0.35 | 1.96 | 6.8 | 0.13 | 14.98 | 3.37 | 2.94 | 181.70 |
| GLOUCESTER COUNTY LIBRARY | 0.8 | 1,808 | 25.0 | 0.24 | 0.43 | 1.25 | 8.4 | 0.11 | 6.57 | 1.11 | 6.62 | 229.99 |
| HACKENSACK | 1.5 | 4,720 | 30.5 | 0.83 | 0.47 | 5.61 | 2.7 | 0.15 | 25.41 | 2.58 | 3.02 | 274.49 |
| IRVINGTON | 0.6 | 2,100 | 29.0 | 0.39 | 0.40 | 3.27 | 3.3 | 0.11 | 11.54 | 0.99 | 5.61 | 226.49 |
| KEARNY | 1.3 | 1,678 | 23.4 | 0.37 | 0.23 | 2.07 | 6.6 | 0.14 | 15.48 | 1.83 | 5.66 | 182.66 |
| LAKEWOOD | 1.5 | 2,421 | 22.0 | 0.56 | 0.35 | 2.51 | 6.4 | 0.16 | 15.70 | 2.59 | 4.12 | 191.97 |
| LIVINGSTON | 1.7 | 3,444 | 26.7 | 1.04 | 0.50 | 4.24 | 4.2 | 0.18 | 30.44 | 2.91 | 4.23 | 280.41 |
| LODI | 0.4 | 739 | 28.2 | 0.48 | 0.19 | 4.57 | 2.5 | 0.11 | 22.32 | 1.72 | 11.80 | 167.86 |
| MADISON | 1.6 | 2,744 | 33.7 | 1.20 | 0.28 | 7.07 | 4.6 | 0.32 | 46.36 | 6.08 | 4.00 | 211.20 |
| MAPLEWOOD | 2.2 | 5,347 | 24.7 | 1.04 | 0.46 | 5.40 | 3.7 | 0.20 | 31.98 | 3.36 | 2.64 | 271.24 |
| MIDDLETOWN | 2.0 | 4,973 | 27.1 | 0.49 | 0.53 | 2.28 | 5.2 | 0.12 | 13.47 | 2.03 | 2.95 | 281.84 |
| MILLBURN | 1.9 | 2,947 | 36.0 | 0.88 | 0.28 | 4.85 | 5.7 | 0.28 | 37.92 | 5.80 | 4.05 | 229.55 |
| MOORESTOWN | 1.9 | 2,765 | 33.3 | 0.98 | 0.26 | 5.47 | 3.8 | 0.21 | 37.11 | 3.68 | 3.55 | 188.77 |
| MORRISTOWN & TWP | 1.8 | 2,615 | 47.7 | 0.66 | 0.37 | 2.62 | 7.9 | 0.21 | 25.70 | 3.97 | 5.40 | 271.64 |
| NEPTUNE TWP | 1.9 | 2,187 | 23.3 | 0.52 | 0.28 | 2.15 | 5.3 | 0.11 | 18.90 | 3.45 | 4.72 | 198.56 |
| NUTLEY | 1.4 | 2,583 | 27.6 | 0.62 | 0.32 | 3.57 | 3.5 | 0.13 | 17.72 | 1.65 | 3.58 | 177.91 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$500,000 - 999,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OLD BRIDGE | 887,037 | 12 | 34,058 | 0.38 | 12.86 | 82.5 | 7.3 | 8.1 | 74.2 | 11.8 | 4.1 | 8,523 |
| ORANGE | 617,453 | 7 | 13,244 | 1.05 | 13.85 | 71.2 | 6.3 | 8.1 | 63.1 | 10.2 | 3.6 | 8,067 |
| PARAMUS | 834,120 | 2 | 115,925 | 0.26 | 29.77 | 91.5 | 3.2 | 3.4 | 66.7 | 15.5 | 6.3 | 8,933 |
| PARSIPPANY-TROY HILLS | 942,178 | 14 | 70,420 | 0.25 | 17.77 | 89.7 | 6.5 | 6.7 | 67.1 | 12.1 | 6.4 | 11,525 |
| PASSAIC | 870,854 | 16 | 16,795 | 0.88 | 14.79 | 88.6 | 7.3 | 7.6 | 77.9 | 13.1 | 3.4 | 7,177 |
| PISCATAWAY | 947,860 | 12 | 57,804 | 0.36 | 20.77 | 91.8 | 5.3 | 5.5 | 71.3 | 10.9 | 5.1 | 8,380 |
| PLAINFIELD | 801,478 | 20 | 24,358 | 0.55 | 13.49 | 71.2 | 6.6 | 8.5 | 70.3 | 13.4 | 2.1 | 4,917 |
| RUTHERFORD | 567,894 | 2 | 56,998 | 0.49 | 28.11 | 90.0 | 4.2 | 4.5 | 75.2 | 12.1 | 7.0 | 6,678 |
| SOUTH BRUNSWICK | 633,848 | 12 | 70,485 | 0.37 | 25.92 | 94.2 | 3.4 | 3.5 | 76.1 | 16.5 | 6.0 | 9,693 |
| SOUTH ORANGE | 552,297 | 7 | 51,513 | 0.65 | 33.39 | 92.3 | 3.4 | 3.5 | 77.5 | 8.8 | 6.9 | 6,443 |
| SUMMIT | 688,305 | 20 | 100,775 | 0.31 | 30.90 | 92.6 | 3.0 | 3.2 | 71.6 | 14.4 | 12.1 | 14,032 |
| UNION | 893,623 | 20 | 56,794 | 0.29 | 16.42 | 90.2 | 5.4 | 5.7 | 72.1 | 11.1 | 3.9 | 7,392 |
| UNION CITY | 564,665 | 9 | 19,533 | 0.49 | 9.09 | 84.1 | 11.7 | 12.2 | 67.5 | 12.9 | 1.7 | 4,566 |
| VINELAND | 684,961 | 6 | 20,377 | 0.52 | 10.60 | 80.1 | 9.3 | 10.4 | 70.7 | 12.3 | 3.5 | 9,128 |
| WARREN COUNTY LIBRARY | 720,534 | 21 | 49,013 | 0.25 | 12.01 | 91.2 | 6.9 | 7.1 | 68.6 | 12.2 | 2.5 | 5,314 |
| WEST ORANGE | 818,631 | 7 | 51,216 | 0.33 | 16.67 | 88.8 | 5.1 | 5.4 | 75.1 | 11.4 | 5.4 | 9,784 |
| WESTFIELD | 587,341 | 20 | 70,169 | 0.25 | 17.58 | 86.2 | 4.9 | 5.4 | 73.0 | 16.1 | 8.8 | 13,549 |
| WILLINGBORO | 674,559 | 3 | 19,963 | 0.79 | 15.79 | 86.3 | 7.2 | 7.7 | 81.6 | 12.3 | 3.4 | 6,272 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OLD BRIDGE | 1.9 | 3,907 | 26.5 | 0.49 | 0.46 | 2.14 | 6.4 | 0.14 | 15.67 | 1.85 | 3.78 | 284.31 |
| ORANGE | 0.7 | 2,131 | 24.3 | 0.44 | 0.26 | 5.31 | 4.3 | 0.23 | 19.41 | 1.99 | 5.47 | 224.04 |
| PARAMUS | 1.3 | 2,463 | 36.3 | 0.71 | 0.28 | 4.71 | 3.3 | 0.15 | 32.54 | 5.04 | 5.13 | 243.04 |
| PARSIPPANY-TROY HILLS | 1.1 | 5,186 | 22.2 | 0.55 | 0.45 | 5.87 | 3.5 | 0.20 | 19.35 | 2.34 | 3.03 | 301.98 |
| PASSAIC | 1.0 | 2,732 | 29.4 | 0.47 | 0.38 | 3.28 | 3.1 | 0.10 | 16.17 | 2.12 | 4.76 | 249.96 |
| PISCATAWAY | 2.3 | 3,565 | 35.8 | 0.61 | 0.43 | 2.20 | 5.6 | 0.12 | 21.51 | 2.34 | 4.22 | 289.33 |
| PLAINFIELD | 0.5 | 1,498 | 38.5 | 0.43 | 0.30 | 4.17 | 2.7 | 0.11 | 17.57 | 2.36 | 8.36 | 240.83 |
| RUTHERFORD | 1.3 | 2,290 | 26.0 | 1.06 | 0.34 | 5.53 | 3.0 | 0.17 | 31.21 | 3.77 | 4.43 | 195.02 |
| SOUTH BRUNSWICK | 2.3 | 2,096 | 35.9 | 0.62 | 0.22 | 2.66 | 7.8 | 0.21 | 27.75 | 4.57 | 4.60 | 184.69 |
| SOUTH ORANGE | 1.2 | 1,735 | 26.3 | 1.08 | 0.27 | 5.77 | 3.1 | 0.18 | 33.96 | 3.00 | 4.90 | 163.40 |
| SUMMIT | 2.1 | 3,886 | 45.6 | 0.86 | 0.28 | 5.80 | 4.7 | 0.27 | 32.99 | 4.75 | 2.73 | 203.64 |
| UNION | 0.8 | 3,048 | 18.7 | 0.53 | 0.41 | 4.74 | 2.6 | 0.12 | 17.56 | 1.94 | 4.51 | 264.39 |
| UNION CITY | 0.5 | 1,530 | 24.9 | 0.37 | 0.34 | 3.08 | 5.2 | 0.16 | 10.28 | 1.33 | 6.15 | 180.98 |
| VINELAND | 2.0 | 3,010 | 35.5 | 0.39 | 0.33 | 1.80 | 3.9 | 0.07 | 12.57 | 1.54 | 3.56 | 205.82 |
| WARREN COUNTY LIBRARY | 1.2 | 2,300 | 25.2 | 0.46 | 0.43 | 2.09 | 4.5 | 0.09 | 14.07 | 1.71 | 5.70 | 251.93 |
| WEST ORANGE | 1.8 | 3,734 | 24.0 | 0.55 | 0.38 | 3.07 | 3.7 | 0.11 | 19.84 | 2.27 | 3.65 | 262.38 |
| WESTFIELD | 2.6 | 4,283 | 31.6 | 0.65 | 0.32 | 3.34 | 5.2 | 0.17 | 19.42 | 3.14 | 2.21 | 182.18 |
| WILLINGBORO | 1.8 | 1,918 | 28.8 | 0.55 | 0.31 | 1.92 | 6.0 | 0.11 | 17.74 | 2.18 | 5.17 | 190.77 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$500,000 - 999,999

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 41,942 | 1,827,788 | 631,994 | 42,319 | 742,364 | 510,629 | 92,189 | 725,603 |
| STANDARD DEVIATION | 25,015 | 883,042 | 145,698 | 17,777 | 160,599 | 111,762 | 26,990 | 148,691 |
| MAXIMUM | 137,571 | 3,695,036 | 915,118 | 77,070 | 1,015,667 | 700,940 | 145,040 | 950,064 |
| 75TH PERCENTILE | 52,531 | 2,552,274 | 751,925 | 56,805 | 902,632 | 611,087 | 110,346 | 872,872 |
| 50TH PERCENTILE | 35,954 | 1,609,732 | 600,308 | 39,510 | 720,938 | 514,534 | 93,475 | 718,412 |
| 25TH PERCENTILE | 24,304 | 1,060,757 | 514,681 | 26,400 | 591,144 | 408,374 | 73,158 | 577,739 |
| MINIMUM | 15,397 | 421,226 | 370,886 | 14,657 | 504,373 | 333,517 | 39,078 | 506,256 |
| NO. LIBS. REPORTING | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 21.82 | 6.4 | 15.1 | 21.9 | 126,562 | 3.59 | 5,514 | 173,742 | 298 | 61.8 | 52,150 |
| STANDARD DEVIATION | 9.75 | 2.0 | 5.1 | 6.1 | 50,523 | 1.60 | 1,935 | 69,557 | 128 | 4.7 | 28,244 |
| MAXIMUM | 46.36 | 11.5 | 28.0 | 37.7 | 285,871 | 7.07 | 11,570 | 318,284 | 717 | 72.0 | 130352 |
| 75TH PERCENTILE | 30.64 | 7.5 | 18.0 | 25.8 | 167,801 | 5.08 | 6,581 | 224,315 | 373 | 65.0 | 67,897 |
| 50TH PERCENTILE | 19.41 | 6.0 | 15.0 | 21.1 | 107,203 | 3.27 | 5,167 | 168,765 | 273 | 62.0 | 51,216 |
| 25TH PERCENTILE | 15.23 | 5.0 | 12.0 | 18.1 | 93,721 | 2.18 | 4,395 | 121,197 | 203 | 59.5 | 29,750 |
| MINIMUM | 3.68 | 3.0 | 4.0 | 11.0 | 60,685 | 1.14 | 2,554 | 40,168 | 118 | 52.0 | 9,046 |
| NO. LIBS. REPORTING | 41.00 | 41.0 | 41.0 | 41.0 | 41 | 41.00 | 41 | 41 | 41 | 41.0 | 41 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 0.42 | 19.05 | 85.3 | 5.9 | 6.4 | 70.4 | 12.7 | 5.3 | 8,045 | 1.5 |
| STANDARD DEVIATION | 0.19 | 9.65 | 7.6 | 2.8 | 3.0 | 5.9 | 3.0 | 3.1 | 2,590 | 0.6 |
| MAXIMUM | 1.05 | 33.73 | 94.2 | 14.3 | 15.2 | 81.6 | 22.5 | 12.1 | 14,032 | 2.8 |
| 75TH PERCENTILE | 0.51 | 28.40 | 90.9 | 7.3 | 7.7 | 74.8 | 15.2 | 7.0 | 9,739 | 1.9 |
| 50TH PERCENTILE | 0.38 | 16.42 | 87.5 | 5.3 | 5.7 | 70.9 | 12.2 | 4.8 | 7,728 | 1.5 |
| 25TH PERCENTILE | 0.25 | 12.61 | 81.3 | 3.6 | 4.3 | 67.3 | 10.3 | 3.4 | 6,728 | 1.1 |
| MINIMUM | 0.14 | 2.70 | 57.7 | 2.0 | 2.2 | 56.7 | 7.7 | 0.5 | 1,148 | 0.4 |
| NO. LIBS. REPORTING | 41.00 | 41.00 | 41.0 | 41.0 | 41.0 | 41.0 | 41.0 | 41.0 | 41 | 41.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 2,804 | 29.7 | 0.63 | 0.35 | 4.7 | 0.16 | 21.82 | 2.74 | 4.81 | 225.32 |
| STANDARD DEVIATION | 1,110 | 7.1 | 0.25 | 0.09 | 1.6 | 0.06 | 9.75 | 1.34 | 2.14 | 40.65 |
| MAXIMUM | 5,347 | 47.7 | 1.20 | 0.58 | 8.4 | 0.32 | 46.36 | 6.08 | 13.19 | 301.98 |
| 75TH PERCENTILE | 3,505 | 34.6 | 0.83 | 0.43 | 5.6 | 0.20 | 30.65 | 3.41 | 5.43 | 263.39 |
| 50TH PERCENTILE | 2,615 | 28.6 | 0.55 | 0.34 | 4.6 | 0.15 | 19.41 | 2.35 | 4.43 | 226.49 |
| 25TH PERCENTILE | 2,093 | 24.8 | 0.47 | 0.28 | 3.4 | 0.11 | 15.23 | 1.84 | 3.57 | 186.73 |
| MINIMUM | 669 | 17.1 | 0.10 | 0.19 | 2.1 | 0.03 | 3.68 | 0.40 | 2.21 | 162.41 |
| NO. LIBS. REPORTING | 41 | 41.0 | 41.00 | 41.00 | 41.0 | 41.00 | 41.00 | 41.00 | 41.00 | 41.00 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### ---------------------------------------- TOTAL EXPENDITURES=$1,000,000 OR OVER ----------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 1,018,320 | 1 | 173,854 | 0.16 | 27.82 | 90.1 | 2.2 | 2.4 | 61.2 | 12.7 | 3.7 | 5,263 |
| ATLANTIC COUNTY LIBRARY | 2,137,096 | 1 | 40,096 | 0.30 | 12.11 | 82.9 | 5.9 | 6.6 | 68.1 | 10.7 | 2.8 | 7,115 |
| BAYONNE | 1,097,105 | 9 | 31,408 | 0.53 | 16.58 | 90.7 | 7.2 | 7.3 | 72.4 | 12.0 | 3.8 | 6,827 |
| BLOOMFIELD | 1,048,612 | 7 | 39,958 | 0.41 | 16.48 | 75.9 | 5.7 | 7.0 | 70.1 | 12.9 | 4.2 | 6,845 |
| BURLINGTON COUNTY LIBRARY | 3,169,328 | 3 | 28,051 | 0.31 | 8.57 | 82.2 | 8.2 | 9.0 | 66.2 | 16.2 | 2.8 | 7,736 |
| CAMDEN COUNTY LIBRARY | 1,899,717 | 4 | 29,064 | 0.28 | 8.08 | 70.2 | 8.2 | 10.5 | 64.4 | 16.1 | 3.4 | 10,063 |
| CAPE MAY COUNTY LIBRARY | 1,535,980 | 5 | 77,129 | 0.24 | 18.17 | 83.3 | 2.9 | 3.4 | 65.6 | 21.3 | 4.3 | 6,943 |
| CLIFTON | 1,172,941 | 16 | 52,903 | 0.28 | 14.94 | 91.6 | 6.0 | 6.1 | 79.1 | 10.9 | 3.5 | 8,437 |
| EAST BRUNSWICK | 1,940,284 | 12 | 51,505 | 0.64 | 33.16 | 75.6 | 2.4 | 3.1 | 68.4 | 14.6 | 15.2 | 10,971 |
| EAST ORANGE | 2,096,539 | 7 | 11,369 | 1.89 | 21.45 | 80.6 | 4.7 | 5.6 | 74.0 | 12.0 | 3.4 | 4,465 |
| EDISON | 1,660,666 | 12 | 59,188 | 0.33 | 19.31 | 93.3 | 4.0 | 4.1 | 80.4 | 9.5 | 4.7 | 6,444 |
| ELIZABETH | 1,868,073 | 20 | 22,920 | 0.66 | 15.13 | 89.0 | 7.4 | 7.7 | 79.1 | 8.4 | 1.8 | 4,173 |
| HAMILTON | 1,272,566 | 11 | 34,026 | 0.37 | 12.63 | 86.5 | 6.5 | 7.0 | 67.2 | 11.2 | 4.1 | 10,794 |
| HUNTERDON COUNTY LIBRARY | 1,499,533 | 10 | 66,347 | 0.23 | 15.56 | 90.6 | 4.5 | 4.8 | 55.1 | 21.0 | 5.5 | 12,894 |
| JERSEY CITY | 4,211,750 | 9 | 20,507 | 0.92 | 18.87 | 89.6 | 6.1 | 6.4 | 64.2 | 10.6 | 2.0 | 3,476 |
| LINDEN | 1,207,246 | 20 | 70,322 | 0.43 | 30.51 | 92.8 | 3.8 | 3.9 | 81.6 | 8.6 | 4.0 | 5,379 |
| MERCER COUNTY LIBRARY | 3,764,574 | 11 | 49,515 | 0.58 | 28.67 | 88.2 | 3.3 | 3.7 | 34.6 | 14.0 | 6.1 | 12,268 |
| MONMOUTH COUNTY LIBRARY | 4,612,489 | 13 | 54,937 | 0.21 | 11.79 | 85.4 | 4.7 | 5.3 | 61.0 | 15.3 | 5.1 | 16,012 |
| MONTCLAIR | 1,446,632 | 7 | 59,129 | 0.56 | 33.19 | 90.4 | 3.4 | 3.6 | 74.2 | 10.7 | 5.8 | 6,525 |
| MORRIS COUNTY LIBRARY | 3,212,363 | 14 | 72,400 | 0.25 | 18.39 | 84.9 | 0.0 | 0.0 | 66.4 | 18.3 | 2.3 | 4,885 |
| NEWARK | 8,276,519 | 7 | 10,780 | 2.14 | 23.10 | 84.8 | 4.8 | 5.4 | 71.8 | 10.3 | 4.5 | 7,141 |
| OCEAN COUNTY LIBRARY | 5,373,303 | 15 | 59,364 | 0.23 | 13.47 | 89.0 | 4.4 | 4.7 | 62.6 | 10.6 | 3.9 | 8,057 |
| PATERSON | 1,365,132 | 16 | 14,032 | 0.60 | 8.47 | 85.8 | 12.6 | 12.9 | 73.6 | 12.7 | 1.1 | 3,025 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 1.3 | 2,417 | 26.6 | 0.70 | 0.46 | 2.85 | 7.4 | 0.21 | 28.74 | 3.65 | 7.80 | 362.65 |
| ATLANTIC COUNTY LIBRARY | 1.6 | 6,893 | 28.1 | 0.40 | 0.97 | 1.77 | 6.7 | 0.12 | 13.66 | 1.45 | 4.84 | 642.16 |
| BAYONNE | 0.9 | 3,627 | 17.6 | 0.55 | 0.53 | 4.24 | 3.8 | 0.16 | 17.74 | 2.13 | 4.73 | 329.66 |
| BLOOMFIELD | 1.1 | 3,331 | 27.4 | 0.61 | 0.49 | 3.85 | 2.6 | 0.10 | 21.85 | 2.81 | 5.25 | 336.09 |
| BURLINGTON COUNTY LIBRARY | 1.6 | 12,593 | 27.2 | 0.36 | 1.63 | 1.71 | 5.2 | 0.09 | 10.36 | 1.67 | 3.70 | 896.30 |
| CAMDEN COUNTY LIBRARY | 2.5 | 9,267 | 29.8 | 0.34 | 0.92 | 1.37 | 8.9 | 0.12 | 10.40 | 1.68 | 3.06 | 545.27 |
| CAPE MAY COUNTY LIBRARY | 1.0 | 4,550 | 29.3 | 0.62 | 0.66 | 4.28 | 6.3 | 0.27 | 19.56 | 4.16 | 4.56 | 399.16 |
| CLIFTON | 1.6 | 4,004 | 20.8 | 0.42 | 0.47 | 2.22 | 4.0 | 0.09 | 15.33 | 1.67 | 4.37 | 336.67 |
| EAST BRUNSWICK | 5.5 | 10,087 | 26.5 | 1.38 | 0.92 | 2.76 | 11.0 | 0.30 | 43.59 | 6.36 | 2.87 | 556.91 |
| EAST ORANGE | 0.7 | 3,848 | 29.2 | 0.76 | 0.86 | 4.74 | 3.6 | 0.17 | 27.18 | 3.26 | 8.01 | 592.91 |
| EDISON | 2.3 | 5,809 | 16.8 | 0.73 | 0.90 | 2.07 | 4.8 | 0.10 | 19.73 | 1.88 | 4.20 | 469.65 |
| ELIZABETH | 0.5 | 2,848 | 46.1 | 0.44 | 0.69 | 3.45 | 3.3 | 0.11 | 17.64 | 1.48 | 9.65 | 528.30 |
| HAMILTON | 1.8 | 5,780 | 31.9 | 0.38 | 0.54 | 2.26 | 4.7 | 0.11 | 14.61 | 1.63 | 3.55 | 394.72 |
| HUNTERDON COUNTY LIBRARY | 1.8 | 6,865 | 25.4 | 0.42 | 0.53 | 3.00 | 8.0 | 0.24 | 16.81 | 3.52 | 3.08 | 406.16 |
| JERSEY CITY | 0.6 | 7,161 | 23.5 | 0.57 | 2.06 | 3.48 | 3.5 | 0.12 | 19.39 | 2.06 | 9.80 | 1349.92 |
| LINDEN | 1.0 | 2,378 | 38.9 | 0.75 | 0.44 | 4.15 | 4.5 | 0.19 | 32.01 | 2.75 | 7.93 | 362.75 |
| MERCER COUNTY LIBRARY | 1.6 | 11,806 | 36.5 | 0.49 | 0.96 | 3.80 | 7.0 | 0.27 | 31.74 | 4.44 | 5.23 | 1186.81 |
| MONMOUTH COUNTY LIBRARY | 1.8 | 26,520 | 37.7 | 0.32 | 1.66 | 2.84 | 5.6 | 0.16 | 13.18 | 2.02 | 2.60 | 1325.87 |
| MONTCLAIR | 1.6 | 3,573 | 34.8 | 0.89 | 0.55 | 3.73 | 7.0 | 0.26 | 37.29 | 3.99 | 6.43 | 441.58 |
| MORRIS COUNTY LIBRARY | 0.8 | 7,182 | 32.5 | 0.47 | 1.47 | 2.89 | 5.2 | 0.15 | 16.12 | 2.96 | 6.99 | 965.25 |
| NEWARK | 1.1 | 21,697 | 35.2 | 0.63 | 3.04 | 4.14 | 2.7 | 0.11 | 26.26 | 2.69 | 5.87 | 2448.67 |
| OCEAN COUNTY LIBRARY | 2.5 | 22,245 | 25.2 | 0.49 | 2.76 | 1.61 | 7.4 | 0.12 | 14.88 | 1.58 | 3.77 | 1614.57 |
| PATERSON | 0.4 | 2,495 | 16.2 | 0.36 | 0.83 | 2.47 | 4.1 | 0.10 | 9.88 | 1.25 | 9.12 | 437.54 |

# ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### TOTAL EXPENDITURES=$1,000,000 OR OVER

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PRINCETON BORO & TWP | 1,002,409 | 11 | 75,549 | 0.42 | 31.65 | 85.9 | 3.3 | 3.7 | 71.3 | 9.1 | 10.5 | 9,672 |
| RIDGEWOOD VILLAGE | 1,053,328 | 2 | 93,069 | 0.36 | 33.51 | 78.9 | 3.0 | 3.7 | 74.9 | 11.3 | 11.2 | 8,083 |
| SOMERSET COUNTY LIBRARY | 2,568,308 | 18 | 75,243 | 0.29 | 22.15 | 90.8 | 3.6 | 3.8 | 70.1 | 16.9 | 6.7 | 8,126 |
| SUSSEX COUNTY LIBRARY | 1,590,479 | 19 | 44,217 | 0.35 | 15.70 | 85.8 | 5.1 | 5.6 | 66.3 | 13.9 | 4.8 | 9,478 |
| TEANECK | 1,130,287 | 2 | 58,840 | 0.47 | 27.68 | 92.6 | 4.3 | 4.5 | 76.0 | 13.2 | 5.4 | 6,842 |
| TRENTON | 1,628,059 | 11 | 13,457 | 1.24 | 16.69 | 88.5 | 6.7 | 7.1 | 71.5 | 13.5 | 2.3 | 4,864 |
| WAYNE | 1,287,128 | 16 | 65,840 | 0.34 | 22.26 | 86.7 | 3.5 | 3.9 | 67.5 | 15.6 | 6.4 | 8,440 |
| WOODBRIDGE TWP | 2,793,989 | 12 | 48,267 | 0.53 | 25.55 | 87.2 | 4.1 | 4.5 | 68.1 | 11.9 | 6.5 | 6,088 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PRINCETON BORO & TWP | 2.4 | 4,286 | 35.8 | 1.09 | 0.44 | 4.43 | 6.3 | 0.28 | 37.88 | 3.46 | 3.60 | 296.57 |
| RIDGEWOOD VILLAGE | 2.0 | 4,042 | 35.3 | 1.39 | 0.50 | 5.61 | 3.3 | 0.18 | 42.95 | 4.86 | 3.83 | 297.89 |
| SOMERSET COUNTY LIBRARY | 1.7 | 11,905 | 25.1 | 0.82 | 1.47 | 3.93 | 6.5 | 0.26 | 22.83 | 3.86 | 3.42 | 783.98 |
| SUSSEX COUNTY LIBRARY | 1.9 | 8,122 | 17.4 | 0.51 | 0.86 | 2.54 | 4.0 | 0.10 | 14.48 | 2.01 | 3.01 | 470.56 |
| TEANECK | 1.8 | 2,822 | 34.7 | 0.79 | 0.41 | 3.01 | 5.3 | 0.16 | 29.90 | 3.94 | 5.56 | 301.89 |
| TRENTON | 0.6 | 3,486 | 37.2 | 0.47 | 0.72 | 4.10 | 3.6 | 0.15 | 17.96 | 2.42 | 7.78 | 521.81 |
| WAYNE | 1.4 | 4,770 | 25.6 | 0.76 | 0.57 | 4.51 | 3.6 | 0.16 | 25.17 | 3.92 | 3.91 | 358.73 |
| WOODBRIDGE TWP | 1.8 | 8,293 | 27.8 | 1.07 | 1.36 | 3.54 | 5.6 | 0.20 | 29.72 | 3.53 | 4.55 | 726.09 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

------------------------------------------ TOTAL EXPENDITURES=$1,000,000 OR OVER ------------------------------------------

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 120,687 | 5,276,511 | 2,034,043 | 112,575 | 2,363,974 | 1,503,349 | 292,214 | 2,249,702 |
| STANDARD DEVIATION | 95,416 | 4,788,916 | 1,449,958 | 90,142 | 1,681,062 | 1,057,229 | 193,213 | 1,589,489 |
| MAXIMUM | 361,158 | 21,439,666 | 7,279,496 | 411,560 | 8,581,756 | 5,945,049 | 849,467 | 8,276,519 |
| 75TH PERCENTILE | 156,486 | 6,057,401 | 2,492,006 | 133,976 | 2,755,373 | 1,800,642 | 434,490 | 2,793,989 |
| 50TH PERCENTILE | 89,221 | 4,046,567 | 1,475,919 | 82,801 | 1,741,978 | 1,163,925 | 220,324 | 1,628,059 |
| 25TH PERCENTILE | 47,988 | 2,282,234 | 1,138,357 | 47,901 | 1,247,057 | 858,821 | 142,346 | 1,207,246 |
| MINIMUM | 24,522 | 877,023 | 790,777 | 0 | 975,528 | 623,614 | 91,549 | 1,002,409 |
| NO. LIBS. REPORTING | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 22.56 | 18.7 | 52.3 | 64.3 | 351,082 | 3.27 | 17,588 | 493,939 | 646 | 65.3 |
| STANDARD DEVIATION | 9.49 | 13.7 | 38.1 | 42.8 | 264,720 | 1.05 | 12,015 | 391,700 | 458 | 4.4 |
| MAXIMUM | 43.59 | 69.5 | 182.0 | 197.5 | 1,303,671 | 5.61 | 52,944 | 1,697,284 | 2,887 | 74.0 |
| 75TH PERCENTILE | 29.72 | 23.2 | 66.0 | 92.3 | 441,869 | 4.14 | 26,545 | 620,904 | 715 | 68.0 |
| 50TH PERCENTILE | 19.56 | 14.2 | 40.0 | 49.5 | 276,718 | 3.45 | 13,372 | 358,347 | 522 | 65.0 |
| 25TH PERCENTILE | 14.88 | 10.0 | 26.0 | 34.0 | 169,429 | 2.47 | 8,390 | 225,115 | 433 | 63.0 |
| MINIMUM | 9.88 | 6.0 | 18.0 | 24.8 | 101,097 | 1.37 | 4,496 | 130,510 | 314 | 54.0 |
| NO. LIBS. REPORTING | 31.00 | 31.0 | 31.0 | 31.0 | 31 | 31.00 | 31 | 31 | 31 | 31.0 |

| STATISTIC | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 51,719 | 0.53 | 20.05 | 86.1 | 4.9 | 5.4 | 68.6 | 13.1 | 4.9 | 7,656 | 1.6 |
| STANDARD DEVIATION | 31,596 | 0.45 | 7.72 | 5.5 | 2.3 | 2.5 | 8.8 | 3.3 | 2.9 | 2,888 | 0.9 |
| MAXIMUM | 173854 | 2.14 | 33.51 | 93.3 | 12.6 | 12.8 | 81.6 | 21.3 | 15.2 | 16,012 | 5.5 |
| 75TH PERCENTILE | 66,347 | 0.58 | 27.68 | 90.4 | 6.1 | 7.0 | 74.0 | 15.3 | 5.8 | 9,478 | 1.8 |
| 50TH PERCENTILE | 51,505 | 0.37 | 18.39 | 86.7 | 4.5 | 4.8 | 68.4 | 12.7 | 4.2 | 7,115 | 1.6 |
| 25TH PERCENTILE | 29,064 | 0.28 | 14.94 | 83.3 | 3.4 | 3.7 | 65.6 | 10.7 | 3.4 | 5,379 | 1.0 |
| MINIMUM | 10,780 | 0.16 | 8.08 | 70.2 | 0.0 | 0.0 | 34.6 | 8.4 | 1.1 | 3,025 | 0.4 |
| NO. LIBS. REPORTING | 31 | 31.00 | 31.00 | 31.0 | 31.0 | 31.0 | 31.0 | 31.0 | 31.0 | 31 | 31.0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 7,571 | 29.1 | 0.64 | 0.99 | 5.3 | 0.17 | 22.54 | 2.87 | 5.26 | 667.33 |
| STANDARD DEVIATION | 6,085 | 7.2 | 0.28 | 0.67 | 2.0 | 0.07 | 9.49 | 1.22 | 2.13 | 479.21 |
| MAXIMUM | 26,520 | 46.1 | 1.39 | 3.04 | 11.0 | 0.30 | 43.59 | 6.36 | 9.80 | 2448.67 |
| 75TH PERCENTILE | 9,267 | 35.2 | 0.76 | 1.36 | 6.7 | 0.21 | 29.72 | 3.86 | 6.99 | 783.98 |
| 50TH PERCENTILE | 5,790 | 28.1 | 0.57 | 0.83 | 5.2 | 0.16 | 19.56 | 2.75 | 4.56 | 470.56 |
| 25TH PERCENTILE | 3,573 | 25.2 | 0.42 | 0.53 | 3.6 | 0.11 | 14.88 | 1.68 | 3.60 | 362.65 |
| MINIMUM | 2,378 | 16.2 | 0.32 | 0.41 | 2.6 | 0.09 | 9.88 | 1.25 | 2.60 | 296.57 |
| NO. LIBS. REPORTING | 31 | 31.0 | 31.00 | 31.00 | 31.0 | 31.00 | 31.00 | 31.00 | 31.00 | 31.00 |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

### ---------------------------------------------- TOTAL EXPENDITURES=DID NOT RESPOND ----------------------------------------------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BEVERLY-EDGEWATER PARK | | 3 | 21,147 | | | | | | | | | |
| EATONTOWN | | 13 | 51,195 | | | | | | | | | |
| ELMER | | 17 | 22,371 | | | | | | | | | |
| KEANSBURG | | 13 | 21,399 | | | | | | | | | |
| LAMBERTVILLE | | 10 | 50,028 | | | | | | | | | |
| MAURICE RIVER | | 6 | 12,822 | | | | | | | | | |
| NEPTUNE CITY | | 13 | 32,704 | | | | | | | | | |
| OXFORD | | 21 | 29,976 | | | | | | | | | |
| SOUTH BOUND BROOK | | 18 | 34,013 | | | | | | | | | |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BEVERLY-EDGEWATER PARK | | | | | | | | | | | | |
| EATONTOWN | | | | | | | | | | | | |
| ELMER | | | | | | | | | | | | |
| KEANSBURG | | | | | | | | | | | | |
| LAMBERTVILLE | | | | | | | | | | | | |
| MAURICE RIVER | | | | | | | | | | | | |
| NEPTUNE CITY | | | | | | | | | | | | |
| OXFORD | | | | | | | | | | | | |
| SOUTH BOUND BROOK | | | | | | | | | | | | |

## ANALYSES OF 1987 NEW JERSEY PUBLIC LIBRARY STATISTICS
## AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=DID NOT RESPOND

| STATISTIC | POPULATION SERVED 1987 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) |
|---|---|---|---|---|---|---|---|---|
| AVERAGE | 6,429 | 201,746 | | | | | | |
| STANDARD DEVIATION | 4,401 | 196,756 | | | | | | |
| MAXIMUM | 13,406 | 686,323 | | | | | | |
| 75TH PERCENTILE | 11,130 | 236,695 | | | | | | |
| 50TH PERCENTILE | 5,093 | 166,562 | | | | | | |
| 25TH PERCENTILE | 2,732 | 63,506 | | | | | | |
| MINIMUM | 1,550 | 34,675 | | | | | | |
| NO. LIBS. REPORTING | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |

| STATISTIC | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | | | | | | | | | | | 30,628 |
| STANDARD DEVIATION | | | | | | | | | | | 13,114 |
| MAXIMUM | | | | | | | | | | | 51,195 |
| 75TH PERCENTILE | | | | | | | | | | | 42,021 |
| 50TH PERCENTILE | | | | | | | | | | | 29,976 |
| 25TH PERCENTILE | | | | | | | | | | | 21,273 |
| MINIMUM | | | | | | | | | | | 12,822 |
| NO. LIBS. REPORTING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |

| STATISTIC | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | | | | | | | | | | |
| STANDARD DEVIATION | | | | | | | | | | |
| MAXIMUM | | | | | | | | | | |
| 75TH PERCENTILE | | | | | | | | | | |
| 50TH PERCENTILE | | | | | | | | | | |
| 25TH PERCENTILE | | | | | | | | | | |
| MINIMUM | | | | | | | | | | |
| NO. LIBS. REPORTING | 0 | 0.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| STATISTIC | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | | | | | | | | | | |
| STANDARD DEVIATION | | | | | | | | | | |
| MAXIMUM | | | | | | | | | | |
| 75TH PERCENTILE | | | | | | | | | | |
| 50TH PERCENTILE | | | | | | | | | | |
| 25TH PERCENTILE | | | | | | | | | | |
| MINIMUM | | | | | | | | | | |
| NO. LIBS. REPORTING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

## RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1987 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 1 | 0312 | BEVERLY-EDGEWATER PARK | . | 11,738 | . |
| 2 | 0609 | MAURICE RIVER | . | 6,079 | . |
| 3 | 1017 | LAMBERTVILLE | . | 3,827 | . |
| 4 | 1312 | EATONTOWN | . | 13,406 | . |
| 5 | 1323 | KEANSBURG | . | 10,522 | . |
| 6 | 1336 | NEPTUNE CITY | . | 5,093 | . |
| 7 | 1703 | ELMER | . | 1,550 | . |
| 8 | 1819 | SOUTH BOUND BROOK | . | 4,007 | . |
| 9 | 2117 | OXFORD | . | 1,637 | . |
| 10 | 0413 | GIBBSBORO | 0.000 | 2,640 | 0 |
| 11 | 0515 | WILDWOOD CREST | 0.000 | 4,163 | 0 |
| 12 | 1024 | TEWKSBURY | 0.004 | 4,509 | 8,904 |
| 13 | 0209 | DEMAREST | 0.016 | 4,868 | 45,033 |
| 14 | 0254 | ROCHELLE PARK | 0.022 | 5,249 | 12,404 |
| 15 | 1401 | BOONTON TOWN | 0.029 | 8,253 | 44,504 |
| 16 | 0331 | RIVERTON-PALMYRA | 0.03[illegible] | 9,982 | 40,530 |
| 17 | 2104 | BLAIRSTOWN | 0.034 | 5,035 | 24,905 |
| 18 | 1708 | PENNS GROVE-CARNEYS POINT | 0.035 | 13,693 | 55,525 |
| 19 | 1418 | MENDHAM BORO | 0.038 | 5,153 | 87,803 |
| 20 | 1341 | RUMSON | 0.040 | 7,216 | 68,537 |
| 21 | 1005 | CLINTON TOWN | 0.042 | 1,833 | 54,456 |
| 22 | 1349 | TINTON FALLS | 0.042 | 10,911 | 12,410 |
| 23 | 1412 | HANOVER TWP | 0.044 | 11,812 | 85,596 |
| 24 | 1423 | MORRIS PLAINS | 0.045 | 5,841 | 50,171 |
| 25 | 0431 | SOMERDALE-HI NELLA | 0.046 | 7,016 | 7,506 |
| 26 | 1715 | WOODSTOWN-PILESGROVE | 0.049 | 6,175 | 23,395 |
| 27 | 0803 | EAST GREENWICH | 0.051 | 4,651 | 10,689 |
| 28 | 0241 | NORWOOD | 0.066 | 4,633 | 39,048 |
| 29 | 1014 | HIGH BRIDGE | 0.068 | 3,662 | 10,898 |
| 30 | 1350 | UNION BEACH | 0.069 | 6,409 | 14,457 |
| 31 | 1419 | MENDHAM TWP | 0.070 | 4,572 | 75,843 |
| 32 | 1421 | MONTVILLE | 0.073 | 15,466 | 112,038 |
| 33 | 1329 | MANASQUAN | 0.075 | 5,402 | 45,879 |
| 34 | 0333 | SOUTHAMPTON TWP | 0.079 | 9,217 | 53,742 |
| 35 | 0307 | CHESTERFIELD TWP | 0.081 | 4,477 | 8,464 |
| 36 | 0224 | HARRINGTON PARK | 0.084 | 4,525 | 48,949 |
| 37 | 0315 | FLORENCE TWP | 0.086 | 9,404 | 27,353 |
| 38 | 1305 | ATLANTIC HIGHLANDS | 0.086 | 4,925 | 32,587 |
| 39 | 0411 | CLEMENTON | 0.087 | 5,865 | 9,338 |
| 40 | 1504 | BEACH HAVEN | 0.087 | 1,789 | 38,047 |
| 41 | 1015 | HOLLAND | 0.088 | 4,632 | 27,025 |
| 42 | 0240 | NORTHVALE | 0.096 | 4,894 | 50,875 |
| 43 | 0608 | LAWRENCE TWP | 0.105 | 2,386 | 4,650 |
| 44 | 0818 | WASHINGTON TWP | 0.106 | 35,346 | 126,829 |
| 45 | 0330 | RIVERSIDE | 0.108 | 7,665 | 44,524 |
| 46 | 0807 | GREENWICH | 0.108 | 5,276 | 42,904 |
| 47 | 1334 | MONMOUTH BEACH | 0.109 | 3,664 | 36,356 |
| 48 | 1309 | BRIELLE | 0.113 | 4,530 | 46,740 |
| 49 | 0243 | OLD TAPPAN | 0.115 | 4,400 | 51,290 |
| 50 | 1011 | FRENCHTOWN | 0.115 | 1,532 | 7,510 |
| 51 | 0121 | SOMERS POINT | 0.116 | 10,525 | 49,969 |
| 52 | 1425 | MOUNTAIN LAKES | 0.116 | 4,172 | 66,408 |
| 53 | 0305 | BURLINGTON CITY | 0.119 | 10,143 | 84,007 |

## RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1987 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 54 | 0323 | MOUNT HOLLY | 0.119 | 10,600 | 64,152 |
| 55 | 0101 | ABSECON | 0.122 | 7,557 | 38,585 |
| 56 | 0817 | SWEDESBORO | 0.126 | 2,030 | 8,537 |
| 57 | 1414 | JEFFERSON TWP | 0.127 | 16,854 | 115,826 |
| 58 | 0114 | LINWOOD | 0.128 | 6,344 | 44,776 |
| 59 | 1347 | SPRING LAKE | 0.130 | 4,146 | 65,064 |
| 60 | 1314 | FAIR HAVEN | 0.130 | 5,472 | 58,143 |
| 61 | 0220 | FRANKLIN LAKES | 0.143 | 9,900 | 262,428 |
| 62 | 0600 | CUMBERLAND COUNTY LIBRARY | 0.144 | 137,571 | 506,716 |
| 63 | 0819 | WENONAH | 0.144 | 2,240 | 10,535 |
| 64 | 0211 | EAST RUTHERFORD | 0.153 | 7,890 | 72,688 |
| 65 | 1325 | LITTLE SILVER | 0.155 | 5,525 | 75,123 |
| 66 | 0102 | ATLANTIC CITY | 0.160 | 35,431 | 1,018,320 |
| 67 | 0707 | FAIRFIELD | 0.161 | 8,438 | 170,893 |
| 68 | 1422 | MORRISTOWN & TWP | 0.163 | 36,278 | 932,268 |
| 69 | 1615 | WEST MILFORD | 0.165 | 25,804 | 191,154 |
| 70 | 0233 | MAHWAH TOWNSHIP | 0.170 | 14,738 | 291,300 |
| 71 | 0508 | OCEAN CITY | 0.170 | 15,624 | 324,220 |
| 72 | 1410 | EAST HANOVER | 0.175 | 9,961 | 203,456 |
| 73 | 0263 | UPPER SADDLE RIVER | 0.177 | 7,796 | 220,991 |
| 74 | 1801 | BEDMINSTER-FAR HILLS | 0.179 | 6,662 | 147,353 |
| 75 | 0426 | OAKLYN | 0.185 | 4,199 | 23,212 |
| 76 | 0116 | MARGATE CITY | 0.187 | 8,986 | 185,144 |
| 77 | 1324 | KEYPORT | 0.187 | 7,443 | 47,648 |
| 78 | 1411 | FLORHAM PARK | 0.188 | 10,354 | 219,461 |
| 79 | 1403 | BUTLER | 0.188 | 7,212 | 85,732 |
| 80 | 1612 | TOTOWA BORO | 0.192 | 11,381 | 175,853 |
| 81 | 1434 | ROCKAWAY BORO | 0.196 | 6,542 | 62,038 |
| 82 | 0324 | MOUNT LAUREL | 0.197 | 28,521 | 242,910 |
| 83 | 2006 | GARWOOD | 0.197 | 4,607 | 47,184 |
| 84 | 0245 | PALISADES PARK | 0.199 | 13,325 | 156,734 |
| 85 | 0232 | LYNDHURST | 0.206 | 19,769 | 283,578 |
| 86 | 0430 | RUNNEMEDE | 0.206 | 9,308 | 43,484 |
| 87 | 0908 | NORTH BERGEN | 0.207 | 46,692 | 439,197 |
| 88 | 0718 | ROSELAND | 0.209 | 5,516 | 140,135 |
| 89 | 2008 | KENILWORTH | 0.210 | 8,101 | 112,155 |
| 90 | 1306 | AVON-BY-THE-SEA | 0.211 | 2,244 | 35,717 |
| 91 | 1438 | WASHINGTON TWP | 0.211 | 14,680 | 158,963 |
| 92 | 1353 | WEST LONG BRANCH | 0.214 | 7,771 | 94,180 |
| 93 | 0207 | CLOSTER | 0.215 | 8,042 | 167,354 |
| 94 | 1300 | MONMOUTH COUNTY LIBRARY | 0.215 | 334,868 | 4,412,489 |
| 95 | 2002 | CLARK | 0.215 | 16,265 | 233,025 |
| 96 | 1222 | SOUTH PLAINFIELD | 0.216 | 20,549 | 326,311 |
| 97 | 1816 | RARITAN | 0.217 | 5,825 | 77,134 |
| 98 | 0432 | STRATFORD | 0.219 | 7,850 | 56,623 |
| 99 | 1430 | PASSAIC TWP | 0.219 | 7,732 | 156,743 |
| 100 | 0236 | MONTVALE | 0.220 | 7,462 | 224,132 |
| 101 | 0230 | LITTLE FERRY | 0.222 | 9,870 | 136,305 |
| 102 | 0269 | WOOD-RIDGE | 0.222 | 7,911 | 120,493 |
| 103 | 1211 | MILLTOWN | 0.222 | 6,960 | 84,275 |
| 104 | 0270 | WYCKOFF | 0.223 | 15,520 | 396,532 |
| 105 | 0212 | EDGEWATER | 0.224 | 4,674 | 94,986 |
| 106 | 0253 | RIVER VALE | 0.224 | 9,561 | 186,599 |

## RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1987 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 107 | 0266 | WASHINGTON | 0.224 | 10,085 | 172,457 |
| 108 | 1500 | OCEAN COUNTY LIBRARY | 0.227 | 361,158 | 5,373,303 |
| 109 | 0502 | CAPE MAY CITY | 0.228 | 5,898 | 99,386 |
| 110 | 0800 | GLOUCESTER COUNTY LIBRARY | 0.228 | 109,302 | 717,568 |
| 111 | 1808 | FRANKLIN TWP | 0.228 | 38,468 | 576,341 |
| 112 | 1611 | RINGWOOD | 0.231 | 13,440 | 185,115 |
| 113 | 0206 | CLIFFSIDE PARK | 0.233 | 20,453 | 280,199 |
| 114 | 0405 | BERLIN BORO | 0.233 | 5,944 | 51,436 |
| 115 | 1332 | MIDDLETOWN | 0.233 | 69,626 | 937,960 |
| 116 | 1105 | HOPEWELL BORO | 0.234 | 2,021 | 22,558 |
| 117 | 1000 | HUNTERDON COUNTY LIBRARY | 0.235 | 89,221 | 1,499,533 |
| 118 | 0226 | HAWORTH | 0.236 | 3,380 | 77,965 |
| 119 | 0500 | CAPE MAY COUNTY LIBRARY | 0.236 | 78,536 | 1,535,980 |
| 120 | 0205 | CARLSTADT | 0.238 | 6,053 | 261,673 |
| 121 | 0213 | ELMWOOD PARK | 0.238 | 17,791 | 237,643 |
| 122 | 1108 | PENNINGTON | 0.238 | 2,276 | 53,635 |
| 123 | 0257 | SADDLE BROOK | 0.239 | 13,654 | 221,283 |
| 124 | 0227 | HILLSDALE | 0.242 | 10,220 | 198,969 |
| 125 | 1432 | RANDOLPH TWP | 0.244 | 19,159 | 303,813 |
| 126 | 2100 | WARREN COUNTY LIBRARY | 0.245 | 51,204 | 720,534 |
| 127 | 1201 | CARTERET | 0.246 | 19,242 | 202,313 |
| 128 | 1605 | LITTLE FALLS | 0.247 | 12,262 | 179,377 |
| 129 | 0225 | HASBROUCK HEIGHTS | 0.249 | 11,548 | 234,881 |
| 130 | 0208 | CRESSKILL | 0.251 | 7,623 | 142,056 |
| 131 | 0219 | FORT LEE | 0.251 | 32,406 | 741,573 |
| 132 | 0805 | FRANKLIN TWP | 0.251 | 14,070 | 85,973 |
| 133 | 2020 | WESTFIELD | 0.251 | 30,238 | 587,341 |
| 134 | 1429 | PARSIPPANY-TROY HILLS | 0.252 | 48,679 | 942,178 |
| 135 | 0712 | MILLBURN | 0.253 | 19,519 | 740,063 |
| 136 | 1604 | HAWTHORNE | 0.253 | 14,692 | 301,471 |
| 137 | 1400 | MORRIS COUNTY LIBRARY | 0.254 | 199,221 | 3,212,363 |
| 138 | 1427 | MOUNT OLIVE | 0.254 | 19,198 | 222,177 |
| 139 | 0247 | PARK RIDGE | 0.255 | 8,545 | 162,960 |
| 140 | 0204 | BOGOTA | 0.256 | 7,880 | 91,519 |
| 141 | 0246 | PARAMUS | 0.257 | 25,633 | 834,120 |
| 142 | 0214 | EMERSON | 0.258 | 7,486 | 146,371 |
| 143 | 0218 | FAIRVIEW | 0.258 | 10,210 | 126,585 |
| 144 | 1301 | MATAWAN-ABERDEEN | 0.258 | 27,640 | 304,607 |
| 145 | 1709 | PENNSVILLE | 0.258 | 13,641 | 117,207 |
| 146 | 0265 | WALLINGTON | 0.259 | 10,310 | 88,769 |
| 147 | 1601 | BLOOMINGDALE | 0.260 | 8,189 | 96,457 |
| 148 | 1803 | BERNARDSVILLE | 0.262 | 6,511 | 240,006 |
| 149 | 2103 | BELVIDERE | 0.262 | 2,485 | 27,499 |
| 150 | 0911 | WEEHAWKEN | 0.263 | 13,005 | 96,190 |
| 151 | 1616 | WEST PATERSON | 0.264 | 11,641 | 161,482 |
| 152 | 2010 | MOUNTAINSIDE | 0.265 | 7,050 | 200,884 |
| 153 | 1406 | CHESTER BORO & TWP | 0.266 | 7,131 | 200,113 |
| 154 | 0201 | ALLENDALE | 0.267 | 6,038 | 181,628 |
| 155 | 1214 | NORTH BRUNSWICK | 0.268 | 26,165 | 400,644 |
| 156 | 0409 | CHERRY HILL | 0.269 | 73,655 | 950,064 |
| 157 | 2016 | SCOTCH PLAINS | 0.269 | 21,575 | 377,290 |
| 158 | 0264 | WALDWICK | 0.271 | 10,344 | 191,177 |
| 159 | 1435 | ROCKAWAY TWP | 0.273 | 19,955 | 379,646 |

## RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1987 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 160 | 0248 | RAMSEY | 0.274 | 13,221 | 359,851 |
| 161 | 0250 | RIDGEFIELD PARK | 0.275 | 12,181 | 163,004 |
| 162 | 0909 | SECAUCUS | 0.275 | 15,561 | 437,280 |
| 163 | 0400 | CAMDEN COUNTY LIBRARY | 0.278 | 182,608 | 1,899,717 |
| 164 | 0814 | PAULSBORO | 0.278 | 6,600 | 52,986 |
| 165 | 1208 | JAMESBURG | 0.278 | 4,806 | 34,744 |
| 166 | 1439 | WHARTON | 0.279 | 5,528 | 77,037 |
| 167 | 2003 | CRANFORD | 0.281 | 23,933 | 474,701 |
| 168 | 2011 | NEW PROVIDENCE | 0.281 | 12,178 | 278,666 |
| 169 | 1602 | CLIFTON | 0.282 | 76,491 | 1,172,941 |
| 170 | 2102 | ALPHA | 0.283 | 2,528 | 19,535 |
| 171 | 0228 | HO-HO-KUS | 0.284 | 4,000 | 96,531 |
| 172 | 1218 | PLAINSBORO | 0.287 | 11,395 | 198,218 |
| 173 | 1603 | HALEDON | 0.287 | 6,888 | 78,391 |
| 174 | 0261 | TENAFLY | 0.288 | 13,160 | 443,624 |
| 175 | 1416 | LINCOLN PARK | 0.288 | 11,005 | 144,333 |
| 176 | 2019 | UNION | 0.289 | 50,943 | 843,623 |
| 177 | 0610 | MILLVILLE | 0.290 | 25,751 | 207,707 |
| 178 | 1811 | MANVILLE | 0.293 | 10,490 | 122,855 |
| 179 | 1800 | SOMERSET COUNTY LIBRARY | 0.294 | 112,494 | 2,568,308 |
| 180 | 0210 | DUMONT | 0.295 | 17,708 | 278,136 |
| 181 | 1609 | POMPTON LAKES | 0.295 | 11,190 | 171,691 |
| 182 | 2014 | ROSELLE | 0.297 | 20,388 | 192,142 |
| 183 | 1316 | FREEHOLD BORO | 0.301 | 10,446 | 118,321 |
| 184 | 0100 | ATLANTIC COUNTY LIBRARY | 0.302 | 156,486 | 2,137,096 |
| 185 | 1307 | BELMAR | 0.302 | 6,268 | 115,759 |
| 186 | 0821 | WESTVILLE | 0.303 | 4,545 | 40,528 |
| 187 | 1404 | CHATHAM BORO & TWP | 0.303 | 17,644 | 474,030 |
| 188 | 1202 | CRANBURY | 0.304 | 2,292 | 102,595 |
| 189 | 0118 | NORTHFIELD | 0.306 | 7,639 | 69,117 |
| 190 | 0300 | BURLINGTON COUNTY LIBRARY | 0.306 | 305,987 | 3,169,328 |
| 191 | 2018 | SUMMIT | 0.307 | 20,866 | 688,305 |
| 192 | 1802 | BERNARDS TWP | 0.308 | 17,115 | 494,371 |
| 193 | 1327 | LONG BRANCH | 0.309 | 29,331 | 343,333 |
| 194 | 1613 | WANAQUE | 0.312 | 10,782 | 141,694 |
| 195 | 0309 | DELANCO | 0.313 | 3,580 | 40,590 |
| 196 | 0802 | DEPTFORD TWP | 0.316 | 24,455 | 239,294 |
| 197 | 0813 | NEWFIELD | 0.316 | 1,559 | 17,995 |
| 198 | 0238 | NEW MILFORD | 0.317 | 16,143 | 282,665 |
| 199 | 0244 | ORADELL | 0.318 | 8,308 | 223,274 |
| 200 | 0267 | WESTWOOD | 0.318 | 10,789 | 266,022 |
| 201 | 0235 | MIDLAND PARK | 0.320 | 7,026 | 196,060 |
| 202 | 1426 | MOUNT ARLINGTON | 0.321 | 4,077 | 56,707 |
| 203 | 0710 | LIVINGSTON | 0.322 | 28,737 | 874,889 |
| 204 | 1224 | SPOTSWOOD | 0.324 | 8,495 | 96,909 |
| 205 | 0242 | OAKLAND | 0.326 | 12,832 | 358,162 |
| 206 | 0427 | PENNSAUKEN | 0.326 | 34,384 | 346,620 |
| 207 | 0722 | WEST ORANGE | 0.326 | 41,265 | 818,631 |
| 208 | 1205 | EDISON | 0.326 | 84,159 | 1,660,666 |
| 209 | 1415 | KINNELON | 0.328 | 8,232 | 265,667 |
| 210 | 1308 | BRADLEY BEACH | 0.329 | 4,846 | 79,716 |
| 211 | 0249 | RIDGEFIELD | 0.330 | 9,884 | 247,426 |
| 212 | 0401 | AUDUBON BORO | 0.330 | 9,455 | 80,048 |

## RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1987 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 213 | 1918 | SPARTA | 0.330 | 14,477 | 307,149 |
| 214 | 1210 | MIDDLESEX | 0.335 | 13,163 | 214,045 |
| 215 | 0435 | WATERFORD TWP | 0.338 | 10,068 | 103,514 |
| 216 | 0905 | HOBOKEN | 0.338 | 41,698 | 451,870 |
| 217 | 1614 | WAYNE | 0.338 | 51,145 | 1,287,128 |
| 218 | 1219 | SAYREVILLE | 0.339 | 34,894 | 495,407 |
| 219 | 0716 | NUTLEY | 0.341 | 29,229 | 518,076 |
| 220 | 1203 | DUNELLEN | 0.342 | 6,234 | 87,723 |
| 221 | 1436 | ROXBURY TWP | 0.342 | 19,596 | 376,435 |
| 222 | 2017 | SPRINGFIELD | 0.342 | 13,955 | 408,124 |
| 223 | 0820 | WEST DEPTFORD | 0.344 | 18,351 | 207,508 |
| 224 | 0239 | NORTH ARLINGTON | 0.346 | 15,744 | 234,454 |
| 225 | 0221 | GARFIELD | 0.349 | 26,042 | 339,316 |
| 226 | 2001 | BERKELEY HEIGHTS | 0.349 | 12,753 | 425,935 |
| 227 | 0701 | BELLEVILLE | 0.351 | 36,290 | 494,621 |
| 228 | 0907 | KEARNY | 0.351 | 34,368 | 531,904 |
| 229 | 1900 | SUSSEX COUNTY LIBRARY | 0.355 | 109,846 | 1,590,479 |
| 230 | 2015 | ROSELLE PARK | 0.356 | 13,022 | 197,282 |
| 231 | 0234 | MAYWOOD | 0.357 | 9,646 | 232,280 |
| 232 | 0806 | GLASSBORO | 0.358 | 14,605 | 134,226 |
| 233 | 0703 | CALDWELL | 0.359 | 7,691 | 145,369 |
| 234 | 1217 | PISCATAWAY | 0.359 | 44,059 | 947,860 |
| 235 | 0251 | RIDGEWOOD VILLAGE | 0.360 | 24,522 | 1,053,328 |
| 236 | 2108 | HACKETTSTOWN | 0.361 | 8,808 | 158,163 |
| 237 | 0222 | GLEN ROCK | 0.364 | 10,885 | 360,435 |
| 238 | 1221 | SOUTH BRUNSWICK | 0.368 | 22,838 | 633,848 |
| 239 | 1223 | SOUTH RIVER | 0.368 | 13,243 | 159,137 |
| 240 | 0418 | HADDON HEIGHTS | 0.369 | 8,150 | 127,591 |
| 241 | 0708 | GLEN RIDGE | 0.370 | 7,853 | 197,002 |
| 242 | 1103 | HAMILTON | 0.371 | 87,106 | 1,272,566 |
| 243 | 0720 | VERONA | 0.372 | 14,202 | 391,247 |
| 244 | 2013 | RAHWAY | 0.375 | 26,637 | 460,267 |
| 245 | 1606 | NORTH HALEDON | 0.376 | 8,572 | 185,351 |
| 246 | 0912 | WEST NEW YORK | 0.377 | 40,126 | 351,373 |
| 247 | 0822 | WOODBURY | 0.378 | 10,321 | 116,384 |
| 248 | 1215 | OLD BRIDGE | 0.378 | 56,622 | 887,037 |
| 249 | 1213 | NEW BRUNSWICK | 0.383 | 39,568 | 469,969 |
| 250 | 1216 | PERTH AMBOY | 0.384 | 36,881 | 466,590 |
| 251 | 2007 | HILLSIDE | 0.384 | 21,369 | 339,594 |
| 252 | 1818 | SOMERVILLE | 0.388 | 11,103 | 233,817 |
| 253 | 1408 | DENVILLE | 0.391 | 14,106 | 379,573 |
| 254 | 0223 | HACKENSACK | 0.396 | 35,954 | 913,496 |
| 255 | 1209 | METUCHEN | 0.400 | 12,899 | 369,181 |
| 256 | 0704 | CEDAR GROVE | 0.405 | 12,662 | 272,474 |
| 257 | 0702 | BLOOMFIELD | 0.412 | 47,988 | 1,048,612 |
| 258 | 1431 | PEQUANNOCK TWP | 0.416 | 13,329 | 349,318 |
| 259 | 0721 | WEST CALDWELL | 0.419 | 11,575 | 444,054 |
| 260 | 1109 | PRINCETON BORO & TWP | 0.419 | 26,460 | 1,002,409 |
| 261 | 1335 | NEPTUNE TWP | 0.429 | 28,960 | 547,219 |
| 262 | 2009 | LINDEN | 0.434 | 37,712 | 1,207,266 |
| 263 | 0217 | FAIR LAWN | 0.442 | 30,816 | 938,327 |
| 264 | 1515 | LAKEWOOD | 0.443 | 40,051 | 628,901 |
| 265 | 0815 | PITMAN | 0.444 | 9,424 | 124,260 |

## RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1987 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 266 | 0417 | MADDONFIELD | 0.448 | 12,151 | 341,355 |
| 267 | 0252 | RIVER EDGE | 0.451 | 10,442 | 338,348 |
| 268 | 1417 | MADISON | 0.453 | 15,397 | 713,868 |
| 269 | 1804 | BOUND BROOK | 0.459 | 8,953 | 220,358 |
| 270 | 1409 | DOVER | 0.464 | 14,146 | 263,794 |
| 271 | 2005 | FANWOOD | 0.465 | 7,653 | 202,760 |
| 272 | 1207 | HIGHLAND PARK | 0.466 | 12,915 | 294,444 |
| 273 | 0811 | MONROE TWP | 0.467 | 23,159 | 268,478 |
| 274 | 0260 | TEANECK | 0.470 | 37,806 | 1,130,287 |
| 275 | 0904 | HARRISON | 0.474 | 12,372 | 241,740 |
| 276 | 1009 | FLEMINGTON | 0.476 | 4,527 | 113,342 |
| 277 | 0215 | ENGLEWOOD | 0.478 | 23,672 | 856,885 |
| 278 | 0203 | BERGENFIELD | 0.482 | 24,936 | 768,932 |
| 279 | 0910 | UNION CITY | 0.491 | 54,913 | 564,665 |
| 280 | 0256 | RUTHERFORD | 0.493 | 18,194 | 567,894 |
| 281 | 0231 | LODI | 0.503 | 22,682 | 506,256 |
| 282 | 1339 | RED BANK | 0.509 | 11,739 | 338,393 |
| 283 | 0322 | MOORESTOWN | 0.520 | 15,606 | 579,137 |
| 284 | 0614 | VINELAND | 0.520 | 54,497 | 684,961 |
| 285 | 0901 | BAYONNE | 0.528 | 61,839 | 1,097,105 |
| 286 | 1225 | WOODBRIDGE TWP | 0.529 | 94,007 | 2,793,989 |
| 287 | 0229 | LEONIA | 0.553 | 8,041 | 342,068 |
| 288 | 2012 | PLAINFIELD | 0.554 | 45,621 | 801,478 |
| 289 | 2121 | WASHINGTON BORO | 0.559 | 6,507 | 129,395 |
| 290 | 0713 | MONTCLAIR | 0.561 | 38,790 | 1,446,632 |
| 291 | 1100 | MERCER COUNTY LIBRARY | 0.579 | 118,614 | 3,764,574 |
| 292 | 0711 | MAPLEWOOD | 0.587 | 22,932 | 733,440 |
| 293 | 1608 | PATERSON | 0.604 | 138,200 | 1,365,132 |
| 294 | 0709 | IRVINGTON | 0.609 | 62,251 | 718,412 |
| 295 | 1020 | MILFORD | 0.609 | 1,339 | 41,182 |
| 296 | 1220 | SOUTH AMBOY | 0.609 | 7,697 | 161,564 |
| 297 | 0408 | CAMDEN CITY | 0.622 | 81,675 | 529,808 |
| 298 | 0412 | COLLINGSWOOD | 0.623 | 15,367 | 238,453 |
| 299 | 1204 | EAST BRUNSWICK | 0.644 | 44,508 | 1,940,284 |
| 300 | 0719 | SOUTH ORANGE | 0.648 | 16,262 | 552,297 |
| 301 | 2004 | ELIZABETH | 0.660 | 105,876 | 1,868,073 |
| 302 | 1304 | ASBURY PARK | 0.725 | 16,061 | 280,449 |
| 303 | 2119 | PHILLIPSBURG | 0.725 | 15,695 | 380,438 |
| 304 | 0338 | WILLINGBORO | 0.791 | 38,015 | 674,559 |
| 305 | 0601 | BRIDGETON | 0.876 | 18,745 | 206,288 |
| 306 | 1607 | PASSAIC | 0.881 | 53,857 | 870,854 |
| 307 | 1713 | SALEM | 0.915 | 6,880 | 136,760 |
| 308 | 0906 | JERSEY CITY | 0.920 | 217,251 | 4,211,750 |
| 309 | 0414 | GLOUCESTER CITY | 0.983 | 51,647 | 259,987 |
| 310 | 0717 | ORANGE | 1.046 | 31,805 | 617,453 |
| 311 | 1111 | TRENTON | 1.240 | 90,646 | 1,628,059 |
| 312 | 0705 | EAST ORANGE | 1.886 | 77,140 | 2,096,539 |
| 313 | 0714 | NEWARK | 2.142 | 315,196 | 8,276,519 |

```
                     RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

                                TABLE OF PERCENTILE - RANGE BY COUNTY


RANGE(PERCENTILE - RANGE)        COUNTY

FREQUENCY           ATLANTIC BERGEN   BURLNGTN CAMDEN   CAPE MAY CUMBRLND ESSEX    GLOCESTR HUDSON   HUNTRDON MERCER
                                                                                                                        TOTAL
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
25  0.000-0.206         5 ·     12        8        5        2        2        1        5        0        5        0       77
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
50  0.206-0.275         0       27        0        3        2        0        2        2        3        1        2       76
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
75  0.275-0.367         2       14        2        4        0        1        5        6        2        0        0       75
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
100  0.367-2.142        0        9        2        5        0        2       12        3        5        2        4       76
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
TOTAL                   7       62       12       17        4        5       20       16       10        8        6      304
(CONTINUED)

RANGE(PERCENTILE - RANGE)        COUNTY

FREQUENCY           MIDDLSEX MONMOUTH MORRIS   OCEAN    PASSAIC  SALEM    SOMERSET SUSSEX   UNION    WARREN
                                                                                                               TOTAL
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
25  0.000-0.206         0       11       13        1        2        2        1        0        1        1       77
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
50  0.206-0.275         4        5        8        1        5        1        3        0        5        2       76
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
75  0.275-0.367         9        4        6        0        5        0        3        2        8        2       75
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
100  0.367-2.142       10        3        4        1        3        1        2        0        6        2       76
-----------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
TOTAL                  23       23       31        3       15        4        9        2       20        7      304
FREQUENCY MISSING = 9
```

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                    RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION
                      TABLE OF PERCENTILE - RANGE BY POPULATION CATEGORY


RANGE(PERCENTILE - RANGE)          POPULATION CATEGORY

FREQUENCY           4,999  O 5,000-   7,500-  10,000-  15,000-  20,000-  25,000-  37,500-  50,000-  100,000
                    R LESS    7,499    9,999   14,999   19,999   24,999   37,499   49,999   99,999  OR MORE    TOTAL
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
25   0.000-0.206         26       18       13       10        4        0        5        0        0        1      77
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
50   0.206-0.275          6       12       12       16       10        3        5        3        5        4      76
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
75   0.275-0.367          9        6        9       18        7        5        9        3        4        5      75
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
100  0.367-2.142          2        2        8       15        8        7        7       10       12        5      76
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
TOTAL                    43       38       42       59       29       15       26       16       21       15     304
FREQUENCY MISSING = 9


                    RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION
                      TABLE OF PERCENTILE - RANGE BY EXPENDITURE CATEGORY


RANGE(PERCENTILE - RANGE)          EXPENDITURE CATEGORY

FREQUENCY           $0-   24, $25,000- $50,000- $75,000- 100,000- 150,000- 200,000- 350,000- 500,000- 1000000
                    999        49,999   74,999   99,999  149,999  199,999  349,999  499,999  999,999  OR OVER    TOTAL
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
25   0.000-0.206         18       20       13        6        4        5        8        0        2        1      77
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
50   0.206-0.275          1        2        3       11        8       13       16        7       10        5      76
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
75   0.275-0.367          2        3        3        7        9        6       17       12        7        9      75
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
100  0.367-2.142          0        1        0        0        6        4       18        9       22       16      76
-------------------+--------+--------+--------+--------+--------+--------+--------+--------+--------+--------+
TOTAL                    21       26       19       24       27       28       59       28       41       31     304
FREQUENCY MISSING = 9
```